1	UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF OHIO
2	WESTERN DIVISION
3	
4	OLD GRANITE DEVELOPMENT, LTD., - Case No. 3:06-CV-2950
5	Plaintiffs, - Toledo, Ohio
6	- May 22, 2008 v TRIAL
7	CITY OF TOLEDO, -
8	Defendants
9	VOLUME 4
10	TRANSCRIPT OF TRIAL BEFORE THE HONORABLE JACK ZOUHARY
11	UNITED STATES DISTRICT JUDGE, AND A JURY
12	APPEARANCES:
13	For the Plaintiffs: Barkan & Robon
14	By: Marvin A. Robon R. Ethan Davis
15	Suite 100 1701 Woodlands Drive
16	Maumee, OH 43537 (419) 897-6500
17	For the Defendants: Bahret & Associates
18	By: Robert J. Bahret Keith J. Watkins
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22	Toledo, Ohio 43624 (419) 243-3607
23	
24	
25	Proceedings recorded by mechanical stenography, transcript produced by notereading.

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(Reconvened at 8:24 a.m.)
08:24:55
        1
                         MR. DAVIS: Plaintiff moves for admission of
08:24:55
        2
            Exhibits 13, 14, 15 -- without objection we move for
08:24:57
        3
            admission of Plaintiff's 13, 14, 15, 16, 17, 20, 30, 43,
08:25:27
        4
            1, 6, 4, 9, 19, 20, I think I already said, 41, 83, 84,
08:25:39
        5
            7, 45, 37, 18, 19, 97, 41, 8, 56, 95, 55, 58, 59. And
08:26:08
        6
            those are all the ones we agreed on, Bob, with the
        7
08:27:14
            exception of what was discussed last night with
08:27:17
        8
            Laskey's. I don't think we talked about that.
08:27:21
        9
08:27:23
       10
                         THE COURT: Without objection from defense
            counsel, those exhibits will be admitted.
08:27:25
       11
       12
                         MR. DAVIS: The ones that defense counsel
08:27:30
            objects to are 91.
08:27:32
       13
                         THE COURT: Basis for the objection?
08:27:46
       14
                         MR. BAHRET: The only witness that I know of
08:27:48
       15
            that was asked about that said he could not identify it.
08:27:50
       16
                         MR. DAVIS: I believe there were several
08:27:56
       17
            witnesses that identified that, weren't there?
       18
08:27:57
                         THE COURT: Well, we have a disagreement.
       19
08:27:59
       20
            I'll have to look at my notes and see who talked about
08:28:02
       21
            91. We'll reserve ruling on that.
08:28:05
                         MR. DAVIS: 5, which is the board showing
08:28:08
       22
       23
            the -- this board.
08:28:16
08:28:20
       24
                         THE COURT: Are you offering 4 and 5?
08:28:24
       25
                         MR. DAVIS: 4 came in without objection.
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MR. BAHRET: The objection is the flow.
08:28:27
        1
08:28:29
        2
            This never happened.
                         THE COURT: I do recall the testimony this
08:28:30
        3
            was inaccurate in that respect. I will sustain the
08:28:31
        4
            objection to Exhibit Number 5.
08:28:34
        5
                         MR. DAVIS: Objection to Plaintiff's 92.
08:28:44
        6
            believe your objection there, Bob, is because of the red
        7
08:28:49
            line.
08:28:51
        8
08:28:52
        9
                         MR. BAHRET:
                                       Yes.
                                              McCarthy put this on
08:28:54
       10
                      That's not from a surveyor or anything.
            There's no showing from any surveyor that he put it in
08:28:57
       11
       12
            the right place.
08:29:00
08:29:09
       13
                         THE COURT: I will look at my notes on 92
08:29:11
       14
            and reserve ruling on that as well.
                         MR. BAHRET: Can I just show you in no
08:29:24
       15
08:29:26
            particular order --
       16
08:29:28
       17
                         Plaintiff's Exhibit 43 that we just talked
            about -- that was 91. I don't recall anybody saying 43
       18
08:29:33
            had anything relevant either.
       19
08:29:41
08:29:44
       20
                         THE COURT: He read that in as admitted
            without objection.
       21
08:29:47
       22
                         MR. BAHRET: I think that was a mistake
08:29:49
       23
            because the pile over here was the ones that we were
08:29:51
       24
            opposing.
08:29:53
08:29:56
       25
                         MR. DAVIS: I had 43 without a problem.
```

```
THE COURT: So you are having a problem with
08:29:59
        1
            43?
08:30:01
        2
                        MR. DAVIS: That was identified by Kevin
08:30:06
        3
            Stawinski.
08:30:09
        4
                         MR. BAHRET: Did he say it looked like the
08:30:11
        5
            area in question? I don't recall anybody saying it had
08:30:13
        6
        7
            any relevance.
08:30:16
                         THE COURT: What does it depict? It is
        8
08:30:17
            along the railroad tracks or at the end of the cul de
08:30:19
        9
08:30:22
       10
            sac?
                         MR. BAHRET: It's definitely not along the
08:30:22
       11
            railroad tracks; that much I know.
       12
08:30:25
08:30:26
       13
                         THE COURT: Unless you can identify a
            witness who identified it for the record and that's
08:30:29
       14
            relevant to the lawsuit, I'll sustain the objection and
08:30:33
       15
            deny admission of Exhibit 43.
08:30:37
       16
08:30:42
       17
                         MR. BAHRET: 97.
                                             They handwrote 97A on
            here, which is a page out of the contract.
08:30:47
       18
            already got the contract in.
       19
08:30:49
08:30:51
       20
                         THE COURT: I will deny the admission of
            Exhibit 97A. The document's in evidence. A blowup is
       21
08:30:54
            okay for demonstrative purposes, but not for admission
08:30:58
       22
       23
            in the jury room.
08:31:01
       24
                        MR. BAHRET: 114 is the report from their
08:31:02
08:31:05
       25
            appraiser. He's testified. I think typically reports
```

```
1
            don't go in plus testimony; it's just the testimony.
08:31:08
                         THE COURT: Typically that's true.
08:31:11
        2
                         MR. ROBON: The only reason I would want
08:31:13
        3
            this one to go in is in the beginning, Judge, instead of
08:31:15
        4
            coming up with just a typical value, he specifically
08:31:19
        5
            listed certain lots.
08:31:23
        6
        7
                         THE COURT: He testified to that.
08:31:24
                         MR. ROBON: But I don't know which lots were
08:31:25
        8
            which and prices which were --
08:31:29
        9
                         THE COURT: I think he did. I recall that
08:31:30
       10
            you summarized with him that testimony.
08:31:32
       11
                         MR. DAVIS: Well, we would also argue the
       12
08:31:37
08:31:39
       13
            comparables that he said were in his report are brought
            into detail.
08:31:44
       14
                         THE COURT: I understand. He did testify
08:31:46
       15
            about that. And reports don't go in unless there's
08:31:48
       16
08:31:53
       17
            some good reason or unless there's a section of it that
08:31:57
       18
            you agree.
                         MR. ROBON: I assume they'll keep Mr.
       19
08:31:57
08:32:01
       20
            Domini's out.
                         MR. BAHRET: I never intended to offer his.
08:32:01
       21
                         THE COURT: 114 is denied.
08:32:03
       22
       23
                         MR. BAHRET: 116, frankly that wasn't on
08:32:07
       24
            their exhibit list to begin with, but secondly, it shows
08:32:11
08:32:15
       25
            a sale that doesn't even involve Old Granite. Bill
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Shown bought the lot in 2002, built a house on it, and
        1
08:32:19
            sold the house in 2005, which has nothing to do with
08:32:24
        2
            this case.
08:32:28
        3
                         THE COURT: We had testimony about this.
08:32:29
        4
            And I will sustain the objection and deny admission of
08:32:31
        5
            116.
08:32:36
        6
        7
                         MR. BAHRET:
                                       Then I'm not sure which ones of
08:32:38
            these they're offering. I just grabbed from the pile
08:32:40
        8
            Plaintiff's 61, Plaintiff's 60, Plaintiff's -- I think
08:32:43
        9
08:32:50
       10
            that says 104 and 105, all of which are e-mails in the
            negotiation process of trying to deal with these
08:32:55
       11
       12
            problems.
08:32:57
08:33:00
       13
                         THE COURT: Do you want to offer these?
08:33:01
       14
                         MR. ROBON: I want to offer those, Judge.
            If there's any settlement things that Mr. Bahret is
08:33:03
       15
08:33:07
            worried about, I think we can just redact them.
       16
08:33:10
       17
            notice that was given to the City of Toledo by Mr.
       18
            McCarthy --
08:33:14
                                       These have already been
       19
                         MR. BAHRET:
08:33:15
       20
            identified that he was all over it. There's no purpose
08:33:17
       21
            of those other than his demands and the City's
08:33:20
            responses, which has nothing to do with proving your
08:33:24
       22
       23
            damages or enhancing your claim.
08:33:26
       24
                         THE COURT: I tend to agree with defense
08:33:28
08:33:30
       25
            counsel. Unless you can --
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MR. ROBON: Well, it also shows that these
08:33:32
        1
            e-mails were forwarded to her supervisors.
08:33:33
        2
                         MR. BAHRET: What's the relevance of that?
08:33:36
        3
                         MR. ROBON: The City administration became
08:33:38
        4
            aware of all the problems.
08:33:41
        5
                         THE COURT: I don't think that's an issue,
08:33:42
        6
        7
            that the City was aware of these problems. Whether it
08:33:45
            was Christy, her supervisor or boss, notice was
08:33:48
        8
            presented. You've got testimony to that. I'm going to
        9
08:33:51
08:33:54
       10
            sustain the objection to these four exhibits and deny
            60, 61, 104, 105.
08:33:59
       11
       12
                         MR. DAVIS: There are several others we
08:34:05
08:34:06
       13
            didn't have a chance to talk about because we discussed
            these at lunch time.
08:34:09
       14
                         THE COURT: "We" being you two? We'll let
08:34:11
       15
            you do that during lunchtime or a break. We'll do that
08:34:14
       16
            after you've had a chance to talk so we don't take the
08:34:18
       17
            jury's time.
08:34:20
       18
                         And I have two that I have to rule on that I
       19
08:34:21
       20
            will take a look at my notes.
08:34:24
                         MR. BAHRET: On the video, DVD, did you
       21
08:34:31
            bring a copy for me, Marv? Marv, did you bring a copy
08:34:35
       22
       23
            of this for me?
08:34:39
       24
                         I'll just hand the DVD we played yesterday,
08:34:47
08:34:51
       25
            a portion of it, we played it from station 175 to 189.
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THE COURT: Have you marked it as an
08:34:58
        1
            exhibit?
08:34:59
        2
                         MR. BAHRET: We'll have to do that.
08:35:01
        3
                         THE COURT: When you do that, let's do it
08:35:03
        4
            all at once so we have it accurately for the record.
08:35:05
        5
                           If there's nothing further, we'll bring
08:35:11
        6
            the jury in. Before we start, are we going out of turn
        7
08:35:14
            back again?
08:35:21
        8
                         MR. ROBON: Yes.
08:35:24
        9
08:35:25
       10
                         THE COURT: There is a motion in limine that
            was filed yesterday. I don't know if plaintiff is
08:35:26
       11
       12
            intent on pursuing it. It was document Number 216, a
08:35:30
08:35:45
       13
            motion in limine opposing the testimony of Todd Jenkins.
            I know counsel had some discussion. Is it still your
08:35:49
       14
            intent to pursue that motion?
08:35:53
       15
08:35:55
                         MR. ROBON: I didn't realize he was going to
       16
            testify. We took his deposition, and he really didn't
08:35:57
       17
            know anything.
08:36:00
       18
                         MR. BAHRET: That is simply not true.
08:36:00
       19
       20
08:36:02
                         THE COURT: Just a moment. Relevancy is
            another issue we can address when he takes the witness
       21
08:36:05
                     The purpose of this motion was indicating that
08:36:07
       22
       23
            he was not disclosed. I know counsel had a
08:36:10
       24
            conversation about disclosure. You're now indicating
08:36:12
08:36:15
       25
            you did depose him, and for some reason I know on the
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first date of the trial his name was added to the
        1
08:36:18
            witness list that we showed the jury during voir dire
08:36:21
        2
            and that I provided to my court staff. So when you all
08:36:25
        3
            learned of it, I can't say, but if you're indicating he
08:36:30
        4
            was deposed, it sounds like there's no surprise there.
08:36:33
        5
            I'll deny the motion in limine. Obviously plaintiff
08:36:36
        6
            can reserve the right to object to the relevancy of his
        7
08:36:38
            testimony. We'll address that later.
08:36:41
        8
08:36:43
        9
                         Mr. McCarthy, are you going to be the first
08:36:45
       10
                        I'm going to have you come up, and our
            courtroom deputy will swear you in.
08:36:52
       11
       12
                         (The witness was sworn by the clerk.)
08:37:30
08:40:54
       13
                          (The jury enters the courtroom.)
                         THE COURT: Good morning, ladies and
08:40:54
       14
            gentlemen. We are back on the record. And you may
08:40:56
       15
            recall yesterday we had a witness taken out of turn.
08:41:02
       16
08:41:05
       17
            We're back with the plaintiff again for a witness.
            is a plaintiff's witness offered on behalf of their
08:41:07
       18
                    He has been sworn before taking the stand.
       19
                                                                      And
08:41:11
       20
08:41:14
            we're ready to go.
08:41:15
       21
                         MR. ROBON:
                                      Thank you.
08:41:16
       22
       23
                       MICHAEL McCARTHY, DIRECT EXAMINATION
08:41:16
       24
            BY MR. ROBON:
08:41:16
08:41:16
       25
               Q. Would you introduce yourself to the jury.
                                                                   Tell
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1
            the jury who you are, your background, where you grew
08:41:19
            up, your education, and where you live?
        2
08:41:21
                   Michael McCarthy. I live at 30332 Jacqueline
08:41:23
        3
               Α.
            Place in Perrysburg, Ohio.
08:41:28
        4
                   That's in Cambridge?
08:41:30
               Q.
        5
               A. The Cambridge Subdivision. Grew up in
08:41:31
        6
            Perrysburg, went to high school there, went to college
08:41:34
        7
            at the University of Toledo. Currently in real estate,
08:41:38
        8
            commercial real estate for the last nine years.
08:41:41
        9
08:41:44
       10
               Q.
                   And you know Mr. Laskey?
08:41:47
       11
               Α.
                   Yes.
               Q. And you moved into that spec house that he had on
08:41:48
            lot 15?
08:41:50
       13
08:41:51
       14
               A. Yes, in February '06.
                   And you're still living there?
08:41:53
       15
               Q.
                   Yes.
08:41:55
       16
               Α.
08:41:55
       17
               Ο.
                   Are you delinquent on the rent?
                   Yes.
08:41:57
       18
               Α.
                   Tell the jury one of your purposes of originally
       19
08:41:59
               Q.
       20
            living there.
08:42:02
               A. In part to help market the house, furnish it.
08:42:03
       21
            Homes show better when they have furniture in it. We've
08:42:10
       23
            got some nice stuff.
08:42:14
       24
               Q. And was it your -- tell the jury whether or not
08:42:15
08:42:19
       25
            there was an intention on your part perhaps to buy the
```

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house if it didn't sell.
        1
08:42:22
               A. Yeah, I had an interest in buying the house if it
08:42:24
         2
            had not sold.
08:42:27
        3
                    And Mr. Laskey testified that he had $539,000
08:42:28
        4
            into the house with the lot. Does that sound right?
08:42:33
         5
                    That sounds right.
08:42:36
         6
                    Tell the jury in April of '06 what happened that
        7
08:42:39
               O.
            really affects the house?
08:42:46
        8
                    Well, obviously the tree clearing, just the
08:42:49
        9
               Α.
08:42:51
       10
            general condition around the house, and the neighborhood
            is not conducive to really being --
08:42:56
       12
               Q. You have how many children?
08:43:01
08:43:03
       13
               Α.
                    We have three.
                    If you were to buy the house today, what would
08:43:06
       14
               Q.
            you pay for that house?
08:43:09
       15
                    $275,000, about $275,000.
08:43:12
       16
               Α.
08:43:16
       17
               0.
                    And you know it's in foreclosure?
               Α.
                    Yes.
08:43:18
       18
                    Now, you took a couple of videos and some
       19
08:43:19
               Q.
       20
            photographs of some flooding, correct?
08:43:23
       21
               Α.
                    Yes.
08:43:28
                    (Videotape is shown in open court.)
08:43:28
       22
       23
                    I would like you to look on the screen and tell
08:43:28
       24
            the jury -- it's not a professional, needless to say,
08:43:31
08:43:38
       25
            but tell the jury what you're looking at. You took the
```

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videos, right?
        1
08:43:41
08:43:42
         2
                Α.
                    Yes.
                    And tell the jury which way the water is flowing?
08:43:43
         3
                Ο.
                    The water would be flowing from the left of the
08:43:47
         4
                Α.
            screen to an area just right of those utility boxes.
08:43:51
        5
                    So is it coming from another -- it's not coming
08:43:57
         6
            from the subdivision lots; it's coming from lot 16 and
        7
08:44:01
            coming from the railroad?
08:44:05
        8
                    It's coming from --
08:44:06
        9
                Α.
08:44:07
        10
                          MR. BAHRET: Objection.
                    It's coming from the left neighboring property
08:44:09
        11
        12
            along the railroad line there. The lots come to a
08:44:12
08:44:15
        13
            point there.
                          THE COURT: Objection was overruled.
08:44:19
        14
                    Now, where is this photograph? That's the
08:44:27
        15
            adjoining property?
08:44:33
        16
08:44:39
        17
                Α.
                    Yes.
                    Where is your backyard? Tell us when your
08:44:41
        18
                Ο.
            backyard starts.
08:44:44
        19
08:44:51
        20
                Α.
                    It's coming into view.
08:44:55
        21
                          MR. ROBON: Can you freeze right there?
                          (The video is paused.)
08:44:55
        22
08:45:01
        23
                          THE VIDEOGRAPHER: The resolution goes down.
08:45:03
        24
            BY MR. ROBON:
                Q. My question is, when the jury -- when it turns
08:45:03
        25
```

```
1
            back on, you're standing near the railroad towards your
08:45:07
            house?
08:45:10
         2
                    Right.
08:45:11
         3
                Α.
                    And the water's coming -- you're standing on the
08:45:11
         4
            railroad?
08:45:14
         5
                          MR. BAHRET: Objection.
08:45:15
         6
         7
                          THE COURT: We need to have the witness
08:45:16
            testify.
08:45:17
         8
                          MR. ROBON: I want to know which way the
08:45:19
         9
08:45:20
        10
            water is coming.
                    It's coming from the right to left as I'm looking
08:45:23
        11
             towards the house.
        12
08:45:25
08:45:26
        13
                O.
                    And you're standing on the railroad?
08:45:32
        14
                Α.
                    Right.
                    Tell us when your yard shows up.
08:45:51
        15
                Q.
                    (Video continues.)
08:45:56
        16
08:46:10
        17
                Α.
                    It's coming into view.
                    Is that in the upper --
08:46:12
        18
                Q.
                    Upper left.
        19
                Α.
08:46:14
        20
08:46:16
                Q.
                    And where is this water going?
        21
                    It's going into the manhole or drainage for the
08:46:21
                Α.
             subdivision, just to the left of the utility boxes.
08:46:25
        22
        23
                    That's the first one. Show this second one,
08:46:39
        24
            please.
08:46:44
                          THE COURT: Did we identify when that video
08:46:44
        25
```

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1
            was taken?
08:46:46
            BY MR. ROBON:
08:46:47
         2
                    Do you recall the month or even the year?
08:46:47
         3
                Q.
                    Well, it would be in late '06.
08:46:56
         4
                Α.
                    What about the second video?
08:47:02
         5
                Q.
                    Actually, this would be in February.
08:47:08
         6
                Α.
         7
                    Of?
08:47:11
                Ο.
                    Of '07 -- excuse me, of '08.
08:47:12
         8
                Α.
                    This year?
08:47:15
         9
                Q.
08:47:16
        10
                Α.
                    Yeah.
                    And the water is running where, here?
08:47:36
        11
                O.
                    It's running to the right, or towards the back of
08:47:38
        12
                Α.
08:47:42
        13
            my yard.
                    You have a good close-up there?
08:47:43
        14
                Q.
                    That's the neighboring lot on the neighboring
08:47:53
        15
            property where the water is coming from.
08:47:55
        16
08:48:10
        17
                          MR. ROBON:
                                        That's it.
                          (Videotape is off.)
08:48:11
        18
                                      This is our paralegal's husband,
        19
                          MR. ROBON:
08:48:37
        20
            Judge, who's volunteered to do this for us.
08:48:40
        21
                          THE COURT:
                                        Thank you.
08:48:43
                          THE VIDEOGRAPHER: My pleasure.
08:48:45
        22
        23
                          MR. ROBON: What should I do, Judge, as far
08:48:53
        24
            as offering the video into evidence?
08:48:55
                          THE COURT: We'll do that later.
08:48:58
        25
```

```
(Discussion had off the record.)
08:49:02
        1
            BY MR. ROBON:
        2
08:49:12
                   Mr. McCarthy, why did you take the videos?
08:49:13
        3
               Q.
               A. It seemed alarming that that was happening.
08:49:18
        4
               Q. Would you tell the jury how often since February
08:49:21
        5
            of '06 when you moved in that the water has been in the
08:49:25
        6
        7
            backyard doing that?
08:49:28
               A. It isn't uncommon. A good rain will create that
08:49:30
        8
            situation.
        9
08:49:34
08:49:35
       10
               Q. And how long does it take for your yard to dry
            out in the summertime, or does it ever dry out?
08:49:39
       11
               A. No, it does dry out when it's dry. But there's
08:49:45
       12
            an area of standing water that's there pretty much all
08:49:51
       13
08:49:55
       14
            the time.
                         MR. ROBON: No further questions, Your
08:50:04
       15
            Honor.
08:50:06
       16
08:50:06
       17
                         THE COURT: Thank you.
08:50:09
       18
                        MICHAEL McCARTHY, CROSS-EXAMINATION
       19
08:50:09
       20
            BY MR. BAHRET:
08:50:11
                   Good morning, sir.
08:50:11
       21
               Q.
                    Good morning.
08:50:20
       22
               Α.
       23
               Q. My name is Bob Bahret. I represent the City of
08:50:21
       24
            Toledo. I don't think you and I ever met before, did
08:50:25
08:50:28
       25
            we?
```

```
1
                    I don't think so.
08:50:28
                Α.
                    But somebody on behalf of the City, one of the
         2
08:50:29
            other attorneys in my office participated in your
08:50:32
         3
            deposition?
08:50:34
         4
                    That's right.
08:50:35
         5
                Α.
                    All right. The home where you live, you've
08:50:36
         6
            already indicated that you're not paying anything for
         7
08:50:45
            it?
         8
08:50:48
08:50:49
         9
                    No, I'm paying utilities.
                Α.
08:50:52
        10
                Q.
                    But you're not paying Old Granite?
                    Not paying rent, correct.
08:50:55
        11
                Α.
                    As far as your background, you're in real estate?
08:50:58
        12
                Q.
08:51:01
        13
                Α.
                    Correct. Yes.
                    Commercial?
08:51:02
        14
                Q.
08:51:03
        15
                Α.
                    Yes.
                    Never worked in residential real estate?
08:51:04
        16
                0.
08:51:06
        17
                Α.
                    Never.
                    Never have in your life? Have you tried to
08:51:06
        18
                Ο.
            market a house except for maybe something you owned
        19
08:51:08
        20
            yourself?
08:51:11
                    No, never marketed.
08:51:11
        21
                Α.
                    And you didn't actually appraise the house you're
08:51:15
        22
                0.
        23
             living in free, did you?
08:51:19
        24
                Α.
                    No.
08:51:21
08:51:21
        25
                Q. You know that that house was up for sale before
```

```
1
            you moved into it?
08:51:24
08:51:25
         2
               Α.
                    Yes.
               Q. And you know that not a single person put a bid
08:51:25
         3
            in on it?
08:51:28
        4
                    There was no bids that I'm aware of, no.
08:51:30
         5
               Α.
                    And there hasn't been any bid since you moved in
08:51:32
         6
            either?
        7
08:51:35
               Α.
08:51:35
        8
                    No.
                    Including the time after you moved in and in
08:51:36
        9
               Q.
            those months before trees were cut?
08:51:40
       10
                    Yeah, a couple months, right.
08:51:42
       11
       12
               Q.
                    The house isn't even up for sale now, is it?
08:51:45
08:51:49
       13
               A.
                    It is available, but I don't believe it's being
            marketed.
08:51:52
       14
               O. How would one know it's available if it's not
08:51:53
       15
            being marketed? There's no sign in the yard; nobody's
08:51:56
       16
            advertising anything? You mean it's for sale just like
08:52:00
       17
            anything's for sale; somebody could knock at my door and
08:52:05
       18
            say, hey, I'll pay you for your house?
       19
08:52:09
       20
               A. I guess I can't answer that.
08:52:11
       21
                    Would you agree that no effort is being made by
08:52:12
               Q.
            anybody to sell your house above and beyond whatever
08:52:14
       22
       23
            efforts I'm making to sell my house?
08:52:17
       24
                         MR. ROBON: Objection.
08:52:20
08:52:22
       25
               Α.
                    I can't say --
```

```
THE COURT: I'll sustain. He probably
08:52:24
            doesn't know what efforts you're making.
08:52:26
        2
               Q. If I told you that my house is not up for sale;
08:52:28
        3
            it's not advertised; there's no signs in the yard; does
08:52:30
        4
            that sound just like yours?
08:52:33
        5
                   The house is in a subdivision that they're
08:52:37
            marketing lots. The house is intended to be a model
        7
08:52:40
            home. If we encountered someone that was interested in
08:52:43
        8
            the house, we would make them aware it is for sale.
08:52:47
08:52:51
       10
                   And how would you encounter somebody that was
            interested in the house without doing any marketing?
08:52:53
       12
               A. Well, just by living there is a form of
08:52:56
08:52:59
       13
            marketing. We do live in the area.
               Q. Okay. But if one would drive into that
08:53:01
       14
            neighborhood, how on earth would one know that that
08:53:04
       15
            house is available?
08:53:07
       16
08:53:08
       17
               A. By looking at it from the street you would not
            know it's available for sale.
08:53:10
       18
               Q. Your wife currently works for Mr. Laskey?
       19
08:53:13
       20
               Α.
                   Yes.
08:53:17
       21
                   The house that you're living in is about 2,700
08:53:20
               Q.
            square feet?
08:53:24
       22
       23
               A. Approximately, a little less, I think.
08:53:25
       24
               Q. Is it true that you really have no idea what the
08:53:29
08:53:32
       25
            fair market value of that house is?
```

```
1
                    I understand through an appraisal it was worth at
08:53:38
08:53:41
        2
            one time $310,000.
               Q. Do you have any idea what the house is worth?
08:53:43
        3
                    I have an idea what I would pay for it.
08:53:47
        4
               Α.
                   Do you have any idea what it is worth?
08:53:49
               Q.
        5
                    I suppose yes, I mean, comparing -- I mean, it's
08:53:54
        6
            2,600, 2,700 square feet. At $100 a square foot it
        7
08:53:59
            would be about $260,000, $270,000.
08:54:05
        8
                   Okay. And what you just said, the $100 a square
08:54:08
               Q.
        9
08:54:13
       10
            foot, that's a fairly common measuring tool on values of
            homes; is it not?
08:54:17
       11
                    It's a nice round number for construction.
08:54:18
       12
               Α.
08:54:25
       13
                    I mean, if this home were to be marketed for
08:54:28
       14
            $550,000 or something like that, that would be almost
            double; it would be close to $200 a square foot, right?
08:54:33
       15
08:54:39
               Α.
                   Yes.
       16
08:54:40
       17
               Ο.
                   You wouldn't pay that, would you?
                   No. But it was marketed as a 5,000 square foot
08:54:43
       18
               Α.
            house originally.
       19
08:54:49
       20
               Q. It was originally marketed as a 5,000 square foot
08:54:52
       21
            house?
08:54:56
                    Correct.
                               It is -- there's areas in the house
08:54:56
       23
            that aren't completed that could be completed to suit
08:54:59
       24
            someone, the buyer, whether it be the area up above the
08:55:03
08:55:08
       25
            garage or in the basement, which is a walkout basement.
```

```
Okay. So if you included the basement space and
08:55:11
08:55:15
         2
            the attic space, then you could say it's 5,000 square
            feet?
08:55:18
        3
                    That's what I understand, yes.
08:55:19
         4
               Α.
               Q. My understanding is you've never paid anything.
08:55:23
         5
            It's not just that you're not current in your payments;
08:55:35
         6
        7
            you've never paid?
08:55:38
                    I've never paid any cash.
08:55:39
        8
               Α.
                    The photograph that started that video with the
08:55:48
        9
               Q.
08:55:54
       10
            ponding in your backyard, do you remember that
            photograph? I forget the number, but it was taken in
08:55:57
       11
       12
            December of '06. Here we go.
                                                 37.
08:56:01
08:56:06
       13
               A. Yes.
08:56:14
       14
                         MR. BAHRET: I guess I can't do it this way.
                         You can see I'm a real techno wizard here,
08:56:33
       15
            Mr. McCarthy.
08:56:37
       16
08:56:39
       17
                          THE COURT: It takes a second to warm up.
                    This here, you took this picture with, I'm
08:56:44
       18
               0.
            assuming, a digital camera?
       19
08:56:47
       20
               Α.
                    Uh-huh.
08:56:48
                    That's the date stamp?
08:56:49
       21
               Q.
08:56:50
       22
               Α.
                    Yes.
       23
                    So you took it December 1, '06.
                                                         Му
08:56:51
       24
            understanding, sir, is that's the absolute worst ponding
08:56:53
       25
            that you've seen in your yard.
08:56:57
```

```
That would be approximately. It's been like
08:57:01
         1
                Α.
            that before, but that's about as worse as it's been
         2
08:57:04
            through the time period.
08:57:08
         3
                    If I'm hearing you right, it's been like that
08:57:09
         4
            more than once?
08:57:12
         5
                Α.
                    Yes.
08:57:13
         6
        7
                    But it's never been worse than that?
08:57:13
                Ο.
                    No, not much worse than that.
08:57:15
         8
                Α.
08:57:17
         9
                    What did you say?
                Q.
08:57:19
        10
                Α.
                    Not much worse than that.
                    And that photograph was taken right after a major
08:57:24
        11
                0.
            snowfall had melted?
        12
08:57:28
08:57:31
        13
                    I wouldn't know what a major snowfall is, but
08:57:34
        14
            there was a good deal of snow that had melted, yes.
                    If I used the word -- you have reviewed your
08:57:38
        15
            deposition transcript, sir?
08:57:41
        16
08:57:42
        17
                Α.
                    Yes.
                    And in the deposition we agreed that it was a
08:57:42
        18
            substantial snow that melted; you'd stand by that?
        19
08:57:46
        20
                    That sounds right, yes.
08:57:49
                Α.
                    And when this sort of thing happens, it's after a
08:57:51
        21
                Ο.
            pretty darn good snowfall, not just a dusting, or a
08:57:55
        23
            pretty good rain fall?
08:58:00
        24
                A. Correct.
08:58:02
08:58:04
        25
                Q. Like when we were out in your yard the other day
```

```
1
            on Monday, obviously you know it had rained Sunday,
08:58:07
            correct?
08:58:12
         2
               A. I wasn't here Sunday.
08:58:12
        3
                    All right. If I told you it did rain Sunday but
08:58:14
         4
                0.
            yet your yard was still dry, would you believe me?
08:58:18
        5
                    That it had rained Sunday and on Monday it was
08:58:22
         6
        7
            dry?
08:58:25
               0.
                    Yeah.
08:58:26
        8
08:58:26
        9
               Α.
                    Would I believe you? Sure.
08:58:28
        10
                Q.
                    In fact, you know that your yard near that catch
            basin Monday afternoon was dry?
08:58:31
        11
        12
               Α.
                    It could be dry. I wasn't there.
08:58:36
                    Let's talk about the train. When you moved in,
08:58:43
        13
            even actually before you moved in, you knew there was
08:58:46
        14
            trains going right by the backyard?
08:58:50
        15
08:58:51
               Α.
                    I did.
        16
08:58:52
        17
                Ο.
                   You could see the train; could you not?
                   You can see them, yes.
08:58:54
       18
               Α.
                    And that is before the trees were cut?
        19
                Q.
08:58:56
       20
               Α.
                    Yes.
08:58:58
        21
                    Okay. And you could hear the train, correct?
08:59:00
                Q.
08:59:02
        22
               Α.
                    Yes.
        23
                    In fact, you could really hear the train; could
08:59:02
                Q.
        24
            you not?
08:59:05
08:59:06
        25
               A. I can hear the train.
```

```
1
                    The train even woke you up at night, didn't it?
08:59:08
                0.
         2
                Α.
                    No.
                         No.
08:59:11
                    Do you see this transcript page?
08:59:39
         3
                Q.
                    Yes.
08:59:41
         4
               Α.
                    It's your deposition page 49. And you see the
08:59:41
         5
                Q.
            item next to Number 3?
08:59:44
         6
        7
                    Uh-huh.
08:59:46
               Α.
                Q. Do you see where you were asked if the train
08:59:48
        8
            noise -- that's what we're talking about; if you want me
        9
08:59:52
08:59:55
        10
            to go back to the prior page to put it in context, I'd
            be glad to, but you see the question: "Is that
08:59:58
        12
            something that your kids have had to get used to, and
09:00:00
09:00:04
        13
            does it disturb them in their sleep?"
                         MR. ROBON: I object, Your Honor. I don't
09:00:07
        14
            think that's the question he asked. He asked if it
09:00:09
       15
09:00:12
            woke him up.
        16
09:00:13
        17
               A. Yes.
                    Let me rephrase it because you're absolutely
09:00:13
        18
                Q.
        19
            right.
09:00:16
       20
09:00:17
                    The trains disturb your children's sleep; is that
09:00:21
        21
            right?
               Α.
                    I believe so.
09:00:21
        22
        23
                    I mean, the trains go day and night; do they not?
09:00:25
                Q.
        24
               Α.
                   Yes.
09:00:28
09:00:28
        25
                Q. And every time they get near Bates Road,
```

```
1
            regardless of what direction they're coming from,
09:00:31
            they're blowing their whistle?
09:00:34
         2
09:00:36
         3
               Α.
                    Yes.
                    In fact, directly -- if the train is coming from
09:00:37
         4
            Ford Road towards Bates Road, behind your house is one
09:00:41
         5
            of the whistle stations; is it not?
09:00:44
         6
        7
                    Yes, it seems that way.
09:00:47
                Α.
                    So when the train is 150 feet from the back of
09:00:49
         8
                0.
            your house, it's hammering that whistle?
09:00:52
        9
09:00:54
        10
                Α.
                    Yes. Yes.
                    If you're outside, you're in the backyard when
09:00:58
        11
                0.
        12
            the train is going by, and you were having a
09:01:01
09:01:03
        13
            conversation, you'd stop for a minute to let the train
09:01:07
        14
            go by; would you not?
                          MR. ROBON: Are you talking before or after?
09:01:08
        15
09:01:12
                          MR. BAHRET:
                                        Both.
        16
09:01:13
        17
                Α.
                    It can at times, yes.
                    And in fact, its tough to have a normal
09:01:16
        18
                0.
09:01:21
            conversation with the train going by?
        19
        20
09:01:24
               Α.
                    In the backyard?
                    Yes.
09:01:25
        21
                Q.
09:01:27
        22
                Α.
                    Yes.
        23
                    Now, I understand that you can probably see the
09:01:32
        24
            train; I mean, you already told us that you could see it
09:01:34
09:01:39
        25
            before the trees were taken out. You probably can see
```

```
1
            it even easier now?
09:01:42
09:01:44
         2
                Α.
                    Yes.
                Q. But there was never any secret even before the
09:01:44
         3
            trees were removed that this is an active railroad; I
09:01:47
         4
            can see it; I can hear it; and I can feel it?
09:01:50
         5
                            But not as prominently as today.
09:01:55
         6
                    Yes.
                    And that would be true -- are you generally
         7
                0.
09:02:00
            familiar with this subdivision?
09:02:03
         8
                Α.
09:02:04
         9
                    Yes.
09:02:05
        10
                Ο.
                    That would be true even on any of those lots that
            face the back, lots 9 through 16?
09:02:11
        11
09:02:15
        12
                Α.
                    Yes.
09:02:16
        13
                    And especially when you start going down lots 9,
            10, 11, 12, 13, down there it was pretty sparse to begin
09:02:20
        14
            with, correct?
09:02:25
        15
09:02:26
               Α.
                    Sparse?
        16
09:02:27
        17
                    Not much trees, and may have been some brambles
            and things like that, but in the video we saw we didn't
09:02:33
        18
            see that many trees?
09:02:36
        19
09:02:40
        20
                          MR. ROBON: Do you mean before the cutting?
                                        The video was taken before
09:02:43
        21
                          MR. BAHRET:
            there was any cutting.
09:02:45
        22
09:02:46
        23
                          MR. ROBON: You're talking about the Ric-man
09:02:48
        24
            video?
                                        Can I do this alone?
09:02:49
        25
                          MR. BAHRET:
```

```
THE COURT: We have had a couple videos, so
09:02:53
        1
            it's appropriate, I think, to make sure which one we're
09:02:55
        2
            talking about.
09:02:58
        3
               A. Are you asking if the trees are denser by my
09:02:59
        4
            house or further south, or are they less dense?
09:03:03
        5
            sure what the question is.
09:03:08
        6
                            That's a fair comment. Anytime I ask a
        7
                   Okay.
09:03:09
               0.
            question that you didn't follow me --
09:03:12
        8
                   Right.
09:03:14
        9
               Α.
09:03:14
       10
               Q. You did it just exactly right. Make me clear it
            up. I'll be glad to do it.
09:03:18
       11
09:03:19
       12
               Α.
                   Okay.
09:03:20
       13
                   What I'm referencing is down on the other end of
09:03:24
            the subdivision closest to Ford Road, was it less dense
       14
            vegetation down there than it was at your end, if you
09:03:31
       15
09:03:36
       16
            know?
09:03:38
       17
                   My house starts at -- that's where the lots
            border the railway. So any lots going towards Ford
09:03:44
       18
            Road, yes. If you look to the right, those lots to the
       19
09:03:55
            right, the vegetation, as you got further to the right,
09:03:59
       20
       21
            to me it appeared more dense than it was towards my
09:04:03
            house.
09:04:08
       22
       23
               Q.
                   It was more dense down there?
09:04:08
09:04:09
       24
               Α.
                   Right. It was --
               O. But that -- the subdivision, the back of the
09:04:12
       25
```

```
1
            subdivision actually is a little further from the
09:04:16
            railroad right-of-way over there.
         2
09:04:19
                    That's right.
09:04:20
         3
               Α.
                                      Yes.
               O. So the trees down there were on the railroad
09:04:21
         4
            right-of-way?
09:04:24
         5
                    I wouldn't know one way or the other.
09:04:26
         6
        7
                    Okay. Sir, you've never had any water in your
09:04:29
               0.
            house or any damage to your personal property because of
09:04:46
        8
            this ponding issue, have you?
09:04:49
        9
09:04:51
       10
               Α.
                    No.
09:04:58
       11
               Q. You were aware there was ponding in that area
            that the photograph was taken in even before the City
09:05:00
       12
09:05:04
       13
            water main was installed?
                    I'm not aware of it, there was any ponding.
09:05:07
       14
               Α.
               Q. I'll get back to that point when I find the note.
09:05:13
       15
                    You had walked on the property adjacent to yours
09:05:26
       16
            before the water main was put in?
09:05:32
       17
               Α.
                    Yes.
09:05:35
       18
                    In other words, lot 16 and the property that
       19
09:05:36
               Q.
       20
            abuts lot 16?
09:05:39
               Α.
                    Yes.
09:05:40
       21
                    And when you walked on that even before the water
09:05:41
               O.
       23
            main was put in, you noticed some sort of ponding issue
09:05:43
       24
            there; did you not?
09:05:47
09:05:49
       25
               A. Well, there was a collection area.
```

```
1
                0.
                    Of water?
09:05:52
09:05:53
         2
                Α.
                    Yeah, some water, yes.
09:05:54
         3
                Q.
                    And that was always wet; was it not?
                    Yes.
                            But it -- yes.
09:05:58
         4
                Α.
09:06:03
         5
                Q.
                    Did you ever see a duck in there?
09:06:05
         6
                Α.
                    No.
                    Your yard. Your yard, sir, was -- you didn't
        7
09:06:09
                0.
            just walk up a hill to the railroad right-of-way before
09:06:18
        8
            the project and what your dad did. There was a wall
09:06:20
        9
09:06:25
        10
            there, correct?
                Α.
09:06:26
        11
                    Correct.
        12
                    And that wall was railroad ties up -- it's been
09:06:26
09:06:30
        13
            estimated five or six feet high or something like that?
                    Four to six feet, somewhere in there.
09:06:33
        14
                    And nobody cleared anything from the downside of
09:06:36
        15
            your backyard? All the clearing was done up above the
09:06:41
        16
            wall and over, correct?
09:06:46
        17
                    Right, on the top of the plateau.
09:06:49
        18
                Α.
                    By the way, do you know of any efforts that have
        19
09:06:55
        20
            been undertaken at all by you or anybody to plant any
09:06:58
        21
            vegetation on the back parts of old Cambridge -- I mean
09:07:02
            Old Granite's Cambridge Subdivision?
09:07:08
        22
        23
                    No, I'm not aware of anything.
09:07:10
        24
                    You would agree -- you know your dad is a guy
09:07:13
09:07:17
        25
            that orchestrated moving in all this dirt after the
```

```
1
            vegetation was cut?
09:07:20
09:07:21
         2
               Α.
                    Yes.
                    And you know that he and his helpers dumped so
09:07:21
         3
               0.
            much dirt that they pushed it deep into your yard and
09:07:25
        4
            the lots next to you and absolutely covered that wall?
09:07:31
         5
                    It covers the wall.
09:07:36
         6
               Α.
        7
                    The wall is gone now, correct?
09:07:37
               0.
                    You can't see the wall, no.
09:07:39
        8
               Α.
09:07:46
                    Is it true that you never complained to the
        9
               Q.
09:07:49
       10
            people that were clearing the trees or asked them to
            either move further away or stop?
09:07:51
       11
               Α.
                    No, I didn't. They just -- I didn't know it was
09:07:56
       12
09:08:03
       13
            my --
09:08:06
       14
               Q.
                   Do you know if there was any ponding on your yard
            as shown in Exhibit 37, again, before your dad put
09:08:12
       15
            thousands of tons of dirt on the Cambridge property?
09:08:23
       16
09:08:29
       17
               Α.
                    Was there any prior -- I don't believe so.
                    Do you know if there was any problem like we see
09:08:33
       18
               Ο.
            on Exhibit 37 before your dad, without any authority or
       19
09:08:36
       20
09:08:40
            permission from anybody, knocked a hole in the drainage
            pipe owned by the railroad?
09:08:44
        21
                    I'm not aware that he knocked a hole in the
09:08:47
       22
       23
            drainage pipe.
09:08:50
       24
               Q. You were familiar with lot 15 even before you
09:09:09
            moved in; were you not?
09:09:11
       25
```

```
1
               Α.
                    Yes.
09:09:13
                    I'll ask you again if there was any ponding on
09:09:14
        2
            that property before the water main project?
09:09:16
        3
                    In that area as we're discussing in the exhibit?
09:09:27
        4
               Α.
09:09:31
            What are you asking me again?
        5
               Q. Was there ponding water in the back of your
09:09:33
        6
            property to some extent after heavy rains and heavy
        7
09:09:38
            snows? And that's prior to the water main project.
09:09:43
        8
                    There was a little area to the right in a
09:09:46
               Α.
        9
09:09:48
       10
            different area right at the edge of where the railroad
            tie wall once was, just that area.
09:09:53
               Q. Have you seen any ponding issues further down the
09:10:03
       12
09:10:08
       13
            subdivision, the lots -- you're 15; 13, 14, 12, so on
            and so forth?
09:10:17
       14
                    I haven't seen any going that direction.
09:10:18
       15
09:10:22
                    If counsel made a comment that there's a ponding
       16
               0.
09:10:25
       17
            problem on those lots that was never there before,
            that's simply false?
09:10:27
       18
                         MR. ROBON: Objection.
       19
09:10:29
       20
09:10:29
               Α.
                    I don't know the answer.
09:10:33
       21
                         MR. ROBON: Mike, you can't talk when
            there's an objection until the Judge says so.
09:10:35
       22
       23
                         THE COURT: Let me ask you all to pause for
09:10:38
       24
            a moment.
09:10:40
09:10:46
       25
                         I think you can rephrase the question.
```

```
I'll sustain the objection.
        1
09:10:47
               Q. You have never seen any ponding on any lot next
09:10:49
            to you except for 16. So 14 -- you've never seen
09:10:55
        3
            ponding on 14, 13, 12, 11, 10, or 9?
09:10:59
        4
               A. No, I've never walked over there and observed it.
09:11:04
        5
            But I've never seen it, no.
09:11:08
        6
               Q. You've been in your backyard? I'm assuming that
        7
09:11:09
            when you look at the ponding in your yard you may look
09:11:12
        8
            around?
09:11:14
        9
09:11:15
       10
               A. Yeah. But you don't have a straight line view
            of the edge of the property. But I have not seen any
09:11:18
       12
            ponding.
09:11:22
09:11:29
       13
               Q. You're aware that when your dad dumped all this
            dirt he covered one of the catch basins?
09:11:54
       14
               A. I'm not sure if he covered the catch basin or
09:11:54
       15
            not.
09:11:54
       16
09:11:54
       17
               Q. You're aware he at least partially covered one of
            the catch basins; are you not?
09:11:54
       18
               A. I believe there was dirt there, and there was a
       19
09:11:54
       20
            rainfall, and some of the dirt had tumbled onto the
09:11:54
            catch basin.
       21
09:11:54
               Q. You saw the manhole that's up beyond -- it's not
09:12:06
       23
            on your property; it's down, I don't know how far, I'll
09:12:12
            say 200 feet or something like that?
       24
09:12:15
09:12:16
       25
              A. Okay. Yes.
```

```
If my estimate of distance is wrong, just rely on
09:12:18
         1
09:12:21
         2
            your own recollection where it is.
09:12:22
         3
                Α.
                    Okay.
                    But you know the manhole I'm talking about?
09:12:23
         4
                O.
09:12:26
         5
                Α.
                    Yes.
                    Closer to Bates Road than your house is?
09:12:27
         6
                0.
        7
                    Yes.
09:12:29
                Α.
                Q. You had seen that even before the project, the
09:12:30
         8
            water project?
09:12:32
        9
09:12:35
        10
                Α.
                    I believe so, yes.
                    And you would describe that as looking like some
09:12:36
        11
                0.
        12
             sort of an abandoned, dilapidated pipe sticking out of
09:12:39
09:12:44
        13
            the ground at that point, correct?
09:12:45
        14
                    In the neighboring property or the other
            direction?
09:12:48
        15
09:12:49
                Ο.
                    Towards Bates Road.
        16
09:12:51
        17
                Α.
                    Yeah.
                    The one at the top of the hill.
09:12:51
        18
                Q.
        19
                Α.
                    Yes.
09:12:54
        20
                    I mean, you saw it? I'm not saying you
09:12:55
                Q.
        21
             investigated it or studied it, but you at least saw it,
09:12:58
            knew it was there, and it looked like a wrecked up mess?
09:13:02
        22
        23
                    Yeah.
                             In exploring in that area shortly after
09:13:05
        24
            moving in, that area where we talked about earlier where
09:13:09
09:13:13
        25
            there's some ponding, there appeared to be some sort of
```

```
1
            a pipe drainage system.
09:13:17
                   You didn't know if it worked?
        2
09:13:26
               A. I didn't understand its purpose or if it worked.
09:13:27
        3
               Q. And you personally have not done anything to
09:13:46
        4
            determine if any of the vegetation or trees that were
09:13:48
        5
            cut were on Cambridge property, did you?
09:13:51
        6
        7
               Α.
                    No.
09:13:54
                         MR. BAHRET:
                                       Thank you, sir.
09:13:56
        8
09:13:58
        9
                         THE WITNESS: Thank you.
09:13:58
       10
                         THE COURT: Redirect?
09:13:59
       11
                         MR. ROBON: Thank you, Your Honor.
       12
09:14:02
09:14:02
       13
                      MICHAEL McCARTHY, REDIRECT EXAMINATION
09:14:03
       14
            BY MR. ROBON:
                    When Mr. Bahret asked you about the lots, your
09:14:03
       15
            house is here. He asked about whether there was water
09:14:12
       16
            on these other lots. Can you tell the jury how deep
09:14:15
       17
            the weeds and the brush is, it slopes down, would you
09:14:20
       18
            even see water if it was there?
       19
09:14:24
       20
09:14:25
                   They're minimum knee-high.
               Α.
       21
                   Could you see the water if it was there?
09:14:28
               Q.
                    Probably not if it were there, no.
09:14:30
       22
               Α.
       23
                   And when this photograph was taken, did the water
09:14:33
               Q.
       24
            also go onto the lot next door, the pond?
09:14:44
09:14:50
       25
                         MR. BAHRET: Which next door?
```

```
MR. ROBON: To the south.
09:14:52
        1
                    It covered, yes, the entire lot and into the lot
        2
09:14:53
            next door.
09:14:56
        3
                         MR. ROBON: Nothing further.
09:14:58
        4
09:15:01
        5
                       MICHAEL McCARTHY, RECROSS-EXAMINATION
09:15:01
        6
            BY MR. BAHRET:
        7
09:15:02
               Q. When you say the lot next door, you're talking
09:15:02
        8
            about 16?
        9
09:15:04
09:15:05
       10
               A. To the right as I'm looking at the front of the
09:15:07
       11
            house.
       12
                        MR. ROBON: Lot 14.
09:15:07
09:15:09
       13
              A. 14, 15 -- I don't know the numbers.
09:15:13
       14
                         THE COURT: What's easiest for you? As
            you're standing in the driveway of your home and looking
09:15:15
       15
            towards the back of your house, to the right or to the
09:15:17
       16
            left?
09:15:20
       17
                         MR. ROBON: We're looking at Exhibit
09:15:21
       18
            Number --
       19
09:15:24
       20
                         THE COURT: Mr. McCarthy?
09:15:24
       21
                         THE WITNESS: The right of the house as I
09:15:25
            look to the front of the house.
09:15:27
       22
       23
                         THE COURT: So if you're standing at the
09:15:29
       24
            back of the house, looking to the front of the house, it
09:15:31
09:15:34
       25
            would be to the right?
```

```
THE WITNESS: It would be to left.
09:15:35
        1
                         THE COURT: You can point out.
        2
09:15:38
                         MR. ROBON: You live on lot 15. We want to
09:15:39
        3
            know, is it this lot or this lot?
09:15:41
        4
                    The water comes through here and across the back
09:15:43
        5
            yard into this (motioning).
09:15:47
        7
                         MR. ROBON: It comes from 16 into 15 into
09:15:48
            14?
        8
09:15:53
09:15:53
        9
                         THE WITNESS:
                                         Yes.
09:15:54
       10
                         MR. ROBON: Nothing further.
                         MR. BAHRET: Nothing further.
09:15:56
       11
       12
                         THE COURT: You may step down. Thank you.
09:15:57
09:16:07
       13
                         We're now going to be like a yo-yo and go
            back to defendant's case. The record should reflect
09:16:10
       14
            the plaintiff is resting subject to admission of
09:16:13
       15
            exhibits and subject to a motion which we will take care
09:16:16
       16
            of outside the presence of the jury. And the defendant
09:16:19
       17
            may call its next witness.
09:16:23
       18
                         MR. BAHRET: I'll call Bob Domini, Robert
       19
09:16:26
       20
09:16:29
            Domini.
       21
                         MR. WATKINS: Your Honor, can we approach
09:17:31
            briefly?
09:17:32
       22
       23
                         THE COURT: Sure.
09:17:33
       24
                         (The witness was sworn by the clerk.)
09:17:46
09:17:47
       25
                         (Discussion had off the record.)
```

1 09:18:12 ROBERT DOMINI, DIRECT EXAMINATION 09:18:12 2 BY MR. BAHRET: 09:18:13 3 Good morning. 09:18:13 4 0. 09:18:27 5 Α. Good morning. Would you state your full name for the jury? 09:18:28 6 0. 7 Robert Domini. 09:18:31 Α. Mr. Domini, how old are you? 09:18:33 8 0. 61. 09:18:36 9 Α. 09:18:38 10 Q. And what is your profession? 09:18:40 11 Α. Real estate appraiser. 12 Can you tell us about just briefly your 09:18:43 09:18:47 13 educational background then how you got into the real estate appraisal business? 09:18:50 14 I have an undergraduate degree in business, a 09:18:52 15 master's degree in business, and I was a school teacher 09:18:56 16 09:18:59 17 for 18 years, and had a background in real estate, made a transition and started a new career. 09:19:05 18 Been an appraiser for 20 years. And the master's in business 19 09:19:09 09:19:15 20 and all the real estate experience seemed to be natural for changing careers midlife. 21 09:19:20 And what is the nature of your business now? 09:19:22 22 0. 23 We're a real estate appraisal firm. 09:19:25 24 commercial; we do road widening projects for the 09:19:29 09:19:34 25 government, and we have a residential appraisal

```
1
            department.
09:19:39
09:19:40
        2
               0.
                   Okay. Do you carry any certifications as an
            appraiser?
09:19:48
        3
                    I'm state certified in five states: Ohio,
09:19:48
        4
            Michigan, Pennsylvania, Virginia, and Florida. And I
09:19:51
        5
            hold an MAI designation.
09:19:55
               O. What does that mean? I heard that term
        7
09:19:58
            yesterday.
09:20:00
        8
09:20:01
        9
                         MR. ROBON: Your Honor, we'll stipulate to
09:20:02
       10
            his qualifications.
                         THE COURT: That's fine.
09:20:04
       11
09:20:08
       12
               Q. Just tell us what that means, an MAI, then I'll
            move on.
09:20:12
       13
               A. It's like master of appraising.
09:20:13
       14
            designation that's confirmed by one of three major
09:20:16
       15
09:20:20
            organizations in the appraisal industry, and they're
       16
09:20:23
       17
            tied into the federal government through the Appraisal
            Foundation.
                           So --
09:20:25
       18
                    And, Mr. Domini, you've been retained by Mr.
       19
09:20:28
       20
09:20:32
            Robon in the past?
                   Yes, I have.
09:20:34
       21
               Α.
                    And you've testified in cases at his request?
09:20:36
       22
               Ο.
                    I don't -- I've done work for him. I don't
       23
               Α.
09:20:43
       24
            think anything that I've done for him has gone to court.
09:20:46
09:20:50
       25
               Q. But you've done appraisals for him?
```

```
1
                Α.
                    Yes.
09:20:52
                    Okay. So far as I know this is the first time
09:20:53
         2
            you and I had ever worked together; is that right?
09:20:58
         3
                Α.
                    That's true.
09:21:01
         4
                    In fact, I don't think we had ever even met
09:21:02
                0.
         5
            before this case?
09:21:06
         6
        7
                    That is true.
                Α.
09:21:07
                    Tell the jury how you got involved here.
09:21:08
         8
                0.
                    Well, essentially I had met a gentleman from the
09:21:11
        9
                Α.
09:21:18
        10
            City of Toledo in a prior case, and evidently he had
            recommended me to you, and so that kind of started the
09:21:23
        11
            process and ended up doing the appraisal.
09:21:28
09:21:31
        13
                0.
                    And that would be Jeff Charles?
09:21:33
        14
                Α.
                    Yes.
                    And at some point you were called upon to do some
09:21:36
        15
                Ο.
            work dealing with the Cambridge Subdivision?
09:21:40
        16
09:21:42
        17
                Α.
                    Yes.
                            That's true.
                    Basically to speed it up that was to come up with
09:21:45
        18
                Ο.
            a valuation as to what the project would be -- I hate to
        19
09:21:48
        20
            use the term, what it's worth?
09:21:53
        21
                Α.
                    Yeah.
                             My job was to do an appraisal of the
09:21:55
            remaining of the unsold lots, which I believe there were
09:21:58
        23
            13 of those, and of the house that was still in
09:22:04
        24
            ownership, still owned by the developer.
09:22:08
09:22:13
        25
                Q. The spec house?
```

```
O9:22:14 1 A. 14 -- yeah, it was lot 15. So 14 properties in
O9:22:19 2 total.
O9:22:20 3 Q. What I'd like you to do is tell us the event that
```

- we're trying to compare, was that the removal of trees?
- A. That was the original purpose. Yeah. In fact, that was the purpose of my appraisal was to look at the value of the property before the project began, and then look at it again after the project.
- Q. Now, with the focus being on the removal of trees, did you in any way concern yourself with whether those trees were on Cambridge property or railroad property?
- A. At first I tried to figure it out and -- but ultimately I wasn't able to do that. I just figured this is the job of the engineers and other people, not me.
- Q. All right. And so it's possible to have a reduction in value of real estate even if the tree is removed on the neighbor's property; is that correct?
 - A. It sure is.

09:22:28

09:22:34

09:22:36

09:22:41

09:22:48

09:22:52

09:22:58

09:23:00

09:23:05

09:23:06

09:23:11

09:23:16

09:23:19

09:23:19

09:23:25

09:23:28

09:23:32

09:23:33

09:23:37

09:23:41

09:23:44

09:23:45

4

5

6

7

8

9

10

12

13

14

15

16

17

18

19

20

21

22

23

24

25

- Q. So without -- I'm not going to ask any question about whose trees these were, but just tell us, what did you do, how did you do it, and what conclusions you reached.
 - A. Well, what I did, I appraised the whole property

```
1
            as it sat so of the date -- the official date that we
09:23:52
            used for the project was June 1, I believe, of '06.
09:23:58
        2
                                                                     So
            basically went through a process to do that appraisal.
09:24:06
        3
            I can run through -- would you like me just to kind of
09:24:12
        4
            run through it?
09:24:15
        5
               Q. You can feel free to refer to your note, your
09:24:16
        6
            materials, or whatever materials you need.
        7
09:24:19
                   All right. The first thing I did was studied
09:24:25
        8
               Α.
            other subdivisions that had similar characteristics.
09:24:33
        9
            Four out of the five subdivisions that I studied were
09:24:38
       10
            backing to railroads. Three of them were in the
09:24:41
       11
       12
            Perrysburg schools, and two of them in Rossford schools.
09:24:45
09:24:50
       13
               Q. And how is that relevant when you mention the
            schools?
09:24:53
       14
               A. Well, I just wanted to get, since the subject is
09:24:53
       15
            in Rossford schools, I wanted to get a view of the sales
09:24:58
       16
            activity in the Perrysburg schools and the sales
09:25:01
       17
            activity in the Rossford schools where the subject is
09:25:04
       18
            just so I'd have a basis for comparison.
       19
09:25:07
09:25:10
       20
               Q. All right. And so then how did it proceed?
               A. Well, some of these subdivisions had sold out a
       21
09:25:14
            while ago, but the first one I looked at was
09:25:20
       22
       23
            Valleybrook, which was platted in 1988 and sold out in
09:25:25
       24
            1996. And they sold about 15 lots a year there, and
09:25:30
09:25:37
       25
            many of which were on the railroad tracks. And so
```

```
we'll get into that in a minute. But Belmont Meadows,
        1
09:25:41
            which is -- which is essentially the south side of Ford
09:25:46
        2
            Road, and this is also in Perrysburg school, has the
09:25:52
        3
            turnpike behind it and the railroad basically very near
09:25:55
        4
            to the subdivision. And it sold -- it sold out in two
09:26:02
        5
            years in 1996 and 1997; they sold 31 lots, some of which
09:26:09
        6
            were backing to the turnpike and backing to the railroad
09:26:15
        7
        8
            tracks, and they sold 31 lots in two years.
09:26:18
               O. Back in the timeframe of those two subdivisions
09:26:21
        9
09:26:24
       10
            you've mentioned, how was the housing market in general?
                   I traced the housing market back to 2000, and I
09:26:27
       11
       12
            believe that the market was still pretty solid. It was
09:26:35
09:26:41
       13
            very solid back in the mid to late '90s, but I do have
            the figures here for the market, 2000 on through to
09:26:47
       14
            2007. In Wood County house sales --
09:26:56
       15
09:27:00
               Q. We'll get to that in a minute. But those two
       16
09:27:02
       17
            subdivisions you just mentioned were in the mid to late
            '90s, I think you said?
09:27:06
       18
                   Right. I'd say sales in that period of time were
       19
               Α.
09:27:06
       20
09:27:10
            good. They were strong.
09:27:11
       21
               Q.
                   Go ahead. I had interrupted you, Bob.
                   The other was a subdivision out on Eckle Junction
09:27:13
       22
       23
            Road, Fort Meigs Road. Not really near the subject
09:27:18
       24
            property, but we chose it because it was on the railroad
09:27:24
09:27:26
       25
            tracks. And it sold 1994 to 2002, and they sold nine
```

```
1
            lots a year in that one, many of which were on the
09:27:33
            railroad tracks.
        2
09:27:36
09:27:39
        3
                   Creek Bend Farms is very near to the -- near to
09:27:43
        4
            our property.
                   When you say "our property" --
09:27:46
        5
               Q.
               A. This subject property. And it's off of Bates
09:27:47
        6
            Road, and it's on the railroad tracks, and many of those
        7
09:27:51
            lots have a clear view of the railroad tracks. We have
09:27:56
        8
            pictures of it in my appraisal. It sold 1999 to 2006,
09:28:01
        9
09:28:07
       10
            still has few lots available today, and are selling at
09:28:15
       11
            about two lots a year.
       12
                   And then I looked at Belmont Woods. It's not on
09:28:17
09:28:21
       13
            the railroad tracks, but it's a good example of a
09:28:25
       14
            subdivision that's very -- it's high end. It's near to
            the subject property. And so I wanted to have a look
09:28:30
       15
            that one.
09:28:35
       16
               O. But it's not on the tracks?
09:28:35
       17
                   It's not really on the tracks at all, no.
09:28:37
       18
               Α.
                   What was the other one you mentioned?
       19
               Q.
09:28:42
       20
                   Creek Bend Farms is on the railroad track, yes.
09:28:46
               Α.
       21
               Q. What's the price range of homes over there,
09:28:48
            though, compared to what they intended in Cambridge?
09:28:51
       22
       23
                   I drove through there yesterday and looked at
09:28:54
       24
            those homes. Didn't go check to see what the prices
09:28:59
       25
            were, but I would say those houses would be more two-car
```

09:29:03

```
1
            garage, not the bigger homes that you see and like the
09:29:06
            ones that had been built in the subject subdivision and
        2
09:29:10
        3
            in Belmont Woods. I'd say more in the range of
09:29:14
            $200,000 to $250,000.
09:29:18
        4
                   So different market entirely?
09:29:19
        5
               0.
                   It's a little bit lower price market, yes.
09:29:20
        6
               Α.
                   Once again, I interrupted you.
09:29:24
        7
               0.
                   Belmont Woods is what I talked about that is a
09:29:25
        8
               Α.
            sold out subdivision. They built a pond; they are
09:29:31
        9
09:29:35
       10
            surrounded by trees. It's a very secluded kind of
            rolling subdivision. Very nice homes. And it sold
09:29:39
       11
       12
            out 1991 through 1999 and at 3 and a half lots a year.
09:29:44
09:29:53
       13
            So it had a pretty good sales record, but not nearly as
09:29:56
       14
            good as some of those in Perrysburg that we talked about
            earlier.
09:30:00
       15
               Q. And gathering all that data that you just talked
09:30:02
       16
09:30:06
       17
            about, what else did you need to do, if anything, to
            reach your conclusions as to values?
09:30:08
       18
                   I wanted to see what the effect was of the
       19
09:30:12
       20
            railroad and highway influence, and so I selected
09:30:17
       21
            certain home sales in Valleybrook, Belmont Meadows,
09:30:24
            Creek Bend Farms, and Indian Meadows, all four of which
09:30:31
       22
       23
            were on the tracks of lots that sold on the tracks, lots
09:30:35
       24
            that sold in those same subdivisions that were not on
09:30:42
09:30:45
       25
            the tracks, and just to see where they fell.
```

And so first of all, Valleybrook had an average 1 on four lots that I looked at that were on the railroad 2 tracks, had an average selling price of \$36,900. The 3 lots that I looked at that were not on the railroad 4 tracks had a selling price of \$38,000. So essentially a 5 pretty small difference, about three percent. 6 And then Belmont Meadows, there was about an 7 eight percent difference comparing lots on the railroad, 8 lots not on the railroad. And some of the lots in 9

Creek Bend Farms was the biggest difference.

Some of those lots are completely open to tracks today.

You can drive there and see them. And there was about a 24 percent difference there between the lots that were on the tracks and those that were not.

Belmont Meadows had the turnpike behind them as well.

Indian Meadows is the one off of Eckle Junction, Fort Meigs Road area, had a 17 percent difference.

So we've got a pretty big difference of upwards to 20 to 25 percent was the result of our study that we conducted. That's why we picked those subdivisions to begin with, because they were all on railroad tracks.

- Q. And the difference, I'm assuming the ones that abut the railroad were selling for less than the ones not abutting?
 - A. It's about 20, 25 percent difference.

09:30:49 09:30:54 09:30:59 09:31:08 09:31:11 09:31:16 09:31:19 09:31:23 09:31:28 09:31:32 10 09:31:38 11 12 09:31:42 09:31:45 13 09:31:51 14 09:31:55 15 09:32:01 16 09:32:05 17 09:32:09 18 09:32:12 19 20 09:32:16 21 09:32:20 09:32:22 22 23 09:32:25 24 09:32:28

09:32:29

25

```
1
                   I just needed you to say difference which way?
09:32:32
                           The ones on the railroad tracks were
09:32:35
        2
               Α.
                   Yes.
            selling for about 25 percent less.
09:32:37
        3
               O. Okay. What else did you do in order to reach
09:32:41
        4
            your conclusions?
09:32:45
        5
               A. Well, the first thing is to look at the prices of
09:32:55
        6
            lots and determine what the selling price of your
        7
09:32:59
            property should be.
09:33:08
        8
09:33:14
               Q. Not my property, Bob.
        9
09:33:17
       10
               A. Of the property you are appraising, your subject
            property, yes, it is. So looking at all the data from
09:33:21
       11
       12
            these various subdivisions, you -- and looking at the
09:33:27
09:33:35
       13
            sales history of the subject property, you make that
            determination.
09:33:39
       14
                   And I determined that the non-railroad frontage
09:33:40
       15
            lots of our subdivision had -- should be sold at
09:33:45
       16
            $60,000, and the lots that are on the railroad tracks at
09:33:50
       17
            $48,000. So that is about a 28 percent discount, as
09:33:55
       18
            the data had indicated.
       19
09:34:03
       20
09:34:06
               Q. Before you began your task or in the early stages
            of it, did we make a number of materials available to
09:34:09
       21
            you?
09:34:12
       22
       23
                   Well, yes. I mean, we -- I'm not sure that --
09:34:12
               Α.
       24
                   Well, for example, you had the Peterman survey?
09:34:18
               Q.
```

A. You did give me the Peterman survey that

09:34:21

25

```
indicated that shaded areas were --
        1
09:34:23
                   They call that "disturbed area"?
09:34:26
        2
                   Where allegedly trees had been removed. So yes,
09:34:29
        3
               Α.
            I had a copy of that.
09:34:33
        4
               Q. So you were able to have an understanding as to
09:34:34
        5
            what the changes were, how much vegetation was removed
09:34:37
        6
            and so forth?
        7
09:34:40
               Α.
09:34:41
        8
                   Yes.
09:34:42
                   Okay. The numbers that you just gave us on the
        9
               Q.
09:34:48
       10
            lot prices, was that before or after the tree removal?
                   That value would be before.
09:34:50
       11
               Q. Okay. Did you come up with a total then using
09:34:59
       12
09:35:03
       13
            the calculations that you made as far as the total value
09:35:06
       14
            for the underdeveloped -- that's the wrong word -- the
            unsold lots?
09:35:10
       15
09:35:11
               A. Well, yeah. I mean, you add all the 14 -- 13
       16
            lots, you would get $708,000. So that's a total.
09:35:20
       17
            you can't sell all of those lots in one year. If you
09:35:29
       18
            could sell those lots all right now, well, then you
       19
09:35:31
       20
            could say, sure, the value is $708,000. But you can't
09:35:35
            do that. So you have to sell them off over time. And
       21
09:35:38
            so you have to do a scenario and take each year, you're
09:35:41
       23
            going to sell so many lots, and bring those cash flows
09:35:46
       24
            back to present value. And you have to take into
09:35:50
09:35:54
       25
            account the time that it takes you to sell those
```

1 properties. 09:35:56 Q. You just mentioned present value. And maybe the 09:35:57 jury already understands that concept. But just take a 09:36:01 3 minute and tell us, what does it mean to reduce a number 09:36:05 4 to present value? 09:36:08 5 A. Well, it's like a dollar a year from now isn't 09:36:09 6 worth the same as a dollar today. And so a dollar a 7 09:36:14 year from now has to be discounted. And that's what we 09:36:20 8 09:36:23 do. So if you're going to sell a property and make 9 09:36:26 10 sales next year, the year after, the year after, then you apply a discount factor to those annual cash flows, 09:36:30 11 12 and you essentially -- you reduce them; you reduce the 09:36:37 09:36:42 13 amount that the present worth is. Q. So similar to if I win a \$10 million lottery and 09:36:46 14 take the cash option, they're not going to give me 09:36:49 15 \$10 million. They'll give me some other number that's 09:36:52 16 09:36:55 17 less. Is that reduction to present value? Exactly. I mean, if the plan is that you get X 09:36:58 18 Α. amount of dollars, say, each year for five years, or 19 09:37:03 20 would you like it all right now, you're not going to get 09:37:09 21 the whole thing right now. 09:37:11 Q. Okay. So did you apply that concept, that -- and 09:37:13 23 by the way, is that an accepted technique to use in 09:37:17 24 valuing? 09:37:21 09:37:22 25 A. Yes, that is a very commonly used technique in

1 appraising. 09:37:27 And using that and whatever other information you 2 09:37:28 had, what value did you come up with for the unsold lots 09:37:34 3 in Cambridge prior to the tree removal? 09:37:39 4 09:37:43 5 Α. Well, I also included the sale of the house. 0. Oh. 09:37:49 6 We appraised -- I had the residential people who 7 09:37:50 Α. pay rent to me in my office, hired them to do the house 09:37:56 8 appraisal. 09:38:00 9 09:38:01 10 Ο. On lot 15? On lot 15. So we included -- I included that in 09:38:03 11 12 the annual cash flows. And I made the assumption that 09:38:07 09:38:11 13 that house would sell for \$310,000, and that it would 09:38:17 14 sell in the first year. And I also, based on my research, determined -- and based on the subject's own 09:38:22 15 performance, and that's something we haven't talked 16 09:38:26 about yet is the sales history of the subject property, 09:38:29 17 but that was something that was very important in my 09:38:34 18 determining at what rate of sales I could expect for the 19 09:38:40 20 subject property. Once I made that determination, I 09:38:44 21 made the decision that the subject property would have 09:38:51

sales of two lots per year for, I believe, the first

five years, and then the sixth year would sell three

lots. The first year would sell two lots plus the

09:38:56

09:39:01

09:39:05

09:39:09

22

23

24

25

house.

```
Okay. And did the sales data in the couple years
09:39:10
            leading up to the date the trees were removed support
09:39:17
        2
09:39:21
        3
            two lots per year?
                   The subject for the period of 2001 through June
09:39:22
        4
            of 2006 was selling lots at the rate of 1.7 lots per
09:39:28
        5
                    I believe there were eight or nine sales. And
09:39:34
        6
            what is that, about five years, and it's just under two
        7
09:39:40
            lots per year that had been -- that's the subject's
09:39:48
        8
            history. The last sale of a lot for the subject
09:39:51
        9
09:39:55
       10
            property was in January of 2004. So there was a two
            and a half year period between the last date that any
09:40:01
       11
       12
            lot had sold in the subdivision and the date the project
09:40:07
09:40:11
       13
            came through in June of '06. So I had to look at that,
            the sales, basically. Then I looked at the sales in
09:40:18
       14
            the township and in Lucas County as to what the level of
09:40:21
       15
            sales had been during the years that we had no sales.
09:40:28
       16
            And all through '04, '05, and half of '06, and those
09:40:31
       17
            were very strong years in Perrysburg Township and Wood
09:40:37
       18
            County, very strong sales years.
       19
09:40:40
       20
09:40:45
                         THE COURT: When you say no lots had sold
            since January of '04, we're referring to
       21
09:40:47
            Old-Granite-owned lots?
09:40:50
       22
       23
                         THE WITNESS: Yes.
09:40:51
       24
               Q. And the other thing, on figuring out the -- I
09:40:52
09:40:57
       25
            forget the technical term, how many houses are going to
```

```
1
            be or lots are going to be sold per year.
09:41:00
09:41:02
         2
               Α.
                    Absorption.
                Q. Figuring out the absorption rate, would it be
09:41:04
         3
            true that the faster I assume they are absorbed, the
09:41:07
        4
            higher my value that I come up with would be?
09:41:12
         5
                    Absolutely.
09:41:15
         6
                Α.
                    So if we were to say they're going to sell these
        7
09:41:17
                0.
            things at five lots per year, we'd come up with an even
09:41:21
        8
            higher value?
09:41:25
        9
09:41:26
        10
                         MR. ROBON: Objection.
09:41:27
        11
                    Your value would be higher.
                Q. And you're using two --
09:41:28
        12
09:41:30
        13
                         MR. ROBON: I made an objection, Your Honor.
09:41:33
        14
            Every question is yes or no.
                         THE COURT: Every question is what?
09:41:35
        15
                         MR. ROBON: Requires a yes or no answer.
09:41:37
       16
09:41:39
        17
            He's leading the witness.
                         THE COURT: Well there's two different
09:41:41
        18
            points you're making.
        19
09:41:43
09:41:51
        20
                         There is a little leading. The last answer
            may stand, however.
09:41:54
        21
                         MR. BAHRET: Thank you, Your Honor.
09:41:55
        22
        23
            BY MR. BAHRET:
09:41:57
        24
                Q.
                    Bob, were there any other major concerns for you?
09:41:58
09:42:01
        25
            I just want to shorten it up and get to your
```

```
conclusions, if we could. If there's anything major
        1
09:42:04
            you feel you need to explain to the jury as to how you
09:42:07
        2
            got there and why you think your numbers are to be
09:42:10
        3
            supported, I'll give you a chance. Just walk us
09:42:12
        4
            through in short form; speed it up, in other words.
09:42:17
        5
            Tell us your conclusions.
09:42:20
        6
        7
               A. Well, my conclusions were that you would sell two
09:42:25
            lots per year, you'd sell the house and two lots per
09:42:29
        8
            year for five years. The sixth year you would sell
09:42:33
        9
09:42:37
       10
            three lots. And that you would sell the non-railroad
            fronting lots for $60,000, the railroad fronting lots
09:42:44
       11
       12
            for $48,000, that you would not have any increase in
09:42:47
09:42:53
       13
            prices during the sell-out period, that they would be
                  And I base that on history, and Belmont Meadows
09:42:57
       14
            had steadily declining -- Belmont Woods, I'm sorry, that
09:43:03
       15
            had steadily declining sale prices.
09:43:07
       16
                   And the only other factor is the discount rate
09:43:09
       17
       18
            that you use, and that I took out of a national
09:43:13
            publication. And that's basically the factor that
       19
09:43:17
       20
            takes the annual cash flows and converts them to present
09:43:20
       21
            worth. So those were my major assumptions.
09:43:25
```

A. Including the house, \$606,850.

09:43:29

09:43:32

09:43:40

09:43:43

22

23

24

25

0.

the tree removal?

Okay. And using those assumptions, what value

did you put on the unsold property in Cambridge prior to

```
1
               0.
                   And then after you factored in the tree removal,
09:43:53
09:43:57
        2
            did you come up with another number?
                   When I looked at the drawing that Peterman had
09:44:01
        3
               Α.
            done, and it showed, I think, maybe three of the lots --
09:44:04
        4
            three or four of the lots were affected by the tree
09:44:11
        5
            removal, and it was -- I scaled it off; it was about an
09:44:15
        6
            eight-foot wide section of trees that, according to
09:44:20
        7
            Peterman's sketch, had been removed. What I did was
09:44:23
        8
            just estimate what it would cost to replace those trees.
09:44:29
        9
09:44:34
       10
               Q.
                   Okay.
                   So I figured river birch or other tall trees you
09:44:34
       11
       12
            can buy 20, 25 foot tall trees, have them installed for
09:44:41
09:44:45
       13
            $400, $450. How many trees would it take to fill in
09:44:49
       14
            that whole area? And I think I calculated $20,000
            dollars.
09:44:54
       15
       16
               Q. So what value did you come up with for the land,
09:44:54
            the same --
09:44:58
       17
                   Essentially I just subtracted $20,000 of what I
09:45:00
       18
               Α.
            thought it would cost to replace the foliage that
       19
09:45:04
09:45:07
       20
            allegedly had been taken out. And so that -- it was,
            like, $586,000.
       21
09:45:11
               Q. So a $20,000 difference?
09:45:17
       22
       23
               A. Yes.
09:45:19
       24
               Q.
                   Now, did there come a time when I asked you to
09:45:19
09:45:22
       25
            direct some attention to claims of ponding?
```

```
1
                     Yes, you did.
09:45:26
                Α.
```

- And did you analyze that issue? Q.
- A. I did. I wasn't able to come up with any rational method for calculating the value based upon occasional ponding at the back of a property. And I believe I just, for the lack of any rationale that I could come up with, I didn't think that there was any difference that I could measure as a result of that factor.
- Q. Did you, in fact, go back to the property site when asked that question?
- A. I did. I went back; I went through the property again. I took some pictures of the backyard. was a little bit of water. It was a very rainy time of year. It was the very end of April, first of May at the time. I think I gave you the pictures earlier today. But there was some water in the very back of the house that Mike McCarthy lived in.
 - Did you have occasion to speak with Mr. McCarthy?
- Α. Yeah. He -- he's the one who allowed me to have a look at it.
- And my understanding is that Mr. McCarthy gave you a copy of a picture he took back in 2006?
 - A. He did, yes.
 - Q. For the jury, that's the same picture that has

- 09:45:28
- 09:45:30 3
- 09:45:36 4
- 09:45:43 5
- 09:45:52 6
- 7 09:45:57
- 09:46:02 8
- 09:46:07 9
- 09:46:08 10
- 09:46:12 11
- 12 09:46:16
- 09:46:19 13
- 09:46:22 14
- 09:46:25 15

16

17

09:46:28

09:46:31

- 09:46:37 18
- 19 09:46:40
- 20 09:46:43
- 21 09:46:47
- 09:46:51 22
- 23 09:47:03
- 24 09:47:07
- 09:47:08 25

```
been marked as Exhibit 37. And then you took a couple
        1
09:47:11
09:47:14
        2
            of photos?
                   The rest are photos I took. The rest is taken
09:47:19
        3
               Α.
            at lot 16; it shows some water at the very rear of lot
09:47:24
        4
            16 which is owned by Todd Berman, not part of my
09:47:30
        5
            appraisal.
09:47:34
        6
        7
                         MR. BAHRET: This isn't yet marked as an
09:47:35
            exhibit, but if counsel wants we can mark them.
        8
09:47:37
09:47:40
        9
                         MR. ROBON: I want you to mark it.
09:47:42
       10
                         MR. BAHRET: Okay.
                         MR. ROBON: Why didn't you provide these to
09:47:44
       11
            me previously?
09:47:46
09:47:47
       13
                         THE COURT: Gentlemen we'll have those
            discussions, please, at the bench. Otherwise, mark IT
09:47:49
       14
            before you discuss it so the record is clear or don't
09:47:51
       15
            use it.
09:47:54
       16
09:48:20
       17
                         For some reason this wasn't done before we
            began testimony today.
09:48:22
       18
                         MR. BAHRET: Unfortunately I first saw these
       19
09:48:24
       20
09:48:27
           photographs half an hour ago.
       21
                         THE COURT: Not an excuse.
09:48:29
            BY MR. BAHRET:
09:48:29
       22
       23
                    I don't need to mark them. I'll have you
09:48:36
       24
            describe. What did you see?
09:48:39
09:48:43
       25
              A. Essentially there's about maybe an eight- to
```

```
1
            ten-foot wide section of water at the very rear of Mike
09:48:49
            McCarthy's property, the property of the house he's
        2
09:48:57
            LIVING IN. And there was, I think, a very small amount
09:49:01
        3
            on Berman's lot next door, five or ten feet, a small
09:49:04
        4
            puddle back there.
09:49:12
        5
                   Did you get information from Mr. McCarthy about
09:49:13
        6
            how often this sort of thing happens or how long it
        7
09:49:17
            lasts? I'm not asking you to repeat what he said; just,
09:49:20
        8
            did you get information from him?
09:49:31
        9
09:49:32
       10
               Α.
                   He talked about it, yes.
                   And using that information, did you -- was that
09:49:34
       11
               0.
       12
            in your thought process as you were trying to determine
09:49:53
09:49:53
       13
            whether these temporary water issues affected the value?
09:49:54
       14
                    I believe there are periods of time during a
            given year, especially during heavy rains, where there
09:49:57
       15
            was -- it was evident there was some water back there
09:50:02
       16
09:50:07
       17
            that day; I could see that. There is some water that
            collects at the rear of his property, the property of
09:50:13
       18
            the house where he lives. So yes, I mean, I believe it
       19
09:50:16
       20
            does happen, yes.
09:50:20
               Q. With the ponding issue there, would you have the
09:50:24
       21
            same value for the house that you had in your original
09:50:26
       22
       23
            calculation?
09:50:29
       24
               A. My main problem is I didn't have any rationale
09:50:33
09:50:37
       25
            for --
```

```
THE COURT: Is the answer yes to the
09:50:38
        1
09:50:41
        2
            question?
                          THE WITNESS: Could you repeat the question?
09:50:41
        3
                          THE COURT: Thank you.
09:50:42
         4
            BY MR. BAHRET:
09:50:43
        5
                    When you directed your attention to the ponding
09:50:43
        6
            issue, did you come up with any different value for the
09:50:45
        7
            house than you had come up with before you --
09:50:48
        8
09:50:53
        9
               Α.
                    No.
09:50:54
        10
                          MR. BAHRET: Thank you. I have no other
09:50:55
        11
            questions presently.
        12
                          THE COURT: Cross?
09:50:58
09:51:00
       13
                          ROBERT DOMINI, CROSS-EXAMINATION
09:51:00
        14
            BY MR. ROBON:
09:51:45
        15
                   Mr. Domini, you and I know each other, correct?
09:51:45
        16
                Ο.
                    Yes, sir.
09:51:48
        17
               Α.
                    And you know that trees will not live in ponds,
09:51:49
        18
                0.
            correct? Or don't you know that?
        19
09:51:59
        20
               A. No, if there's standing water, yes, trees will
09:52:02
            not live.
        21
09:52:08
               Q. If you lived in Mike McCarthy's house, wouldn't
09:52:09
        22
        23
            you want to plant pine trees or build up a mound and try
09:52:13
        24
            and screen out the railroad track?
09:52:18
09:52:22
        25
               A. I would.
```

```
And wouldn't it be fruitless to plant trees where
09:52:26
        1
            there's water if they're going to dye?
        2
09:52:33
                   Yeah. I mean, I wouldn't --
09:52:40
        3
               Α.
               Q. Well, how can you possibly say to this jury that
09:52:44
        4
            there's no devaluation because the property floods?
09:52:47
        5
            That doesn't make any sense?
09:52:51
        6
                    I just said -- what I told Mr. Bahret is I
09:52:52
        7
               Α.
            didn't -- I couldn't come up with any measurable
09:52:56
        8
            rationale for the occasional ponding, the occasional
        9
09:52:59
09:53:04
       10
            water that occurs during rainy season at the very back
            of that lot.
09:53:09
       11
               Q. Would you tell the jury what you valued the lots
09:53:14
       12
09:53:18
       13
            at before the cutting of the trees?
                   $60,000, and $48,000.
09:53:21
       14
               Α.
                   Total for all the lots?
09:53:24
       15
               Ο.
                   $708,000.
09:53:27
       16
               Α.
09:53:30
       17
               Ο.
                    $708,000. And what did you value the trees
            after?
09:53:35
       18
                    The trees, $20,000.
       19
               Α.
09:53:35
       20
                    Not the trees, I mean the lots after the trees
09:53:37
               Q.
            were cut.
09:53:40
       21
                    The entire process, the after was just -- the
09:53:41
       22
       23
            only difference I had was the cost to replace the trees,
09:53:44
       24
            $20,000.
09:53:48
       25
               Q. So I would just subtract $20,000, correct?
09:53:49
```

```
Well the $708,000 is the gross amount.
09:53:57
         1
            doesn't take into account the whole discounted cash
         2
09:54:01
            flow, et cetera. That's okay. But the difference is
09:54:04
         3
            the $20,000, yes.
09:54:07
         4
                    So all I need to do is put up $20,000 damage,
09:54:08
         5
            right?
09:54:15
         6
                    To replace the eight-foot wide strip of trees.
        7
09:54:16
                Α.
                    Now, did you consult an arborist to give you a
09:54:21
         8
                Ο.
            price quotation on planting trees or brush or brambles?
09:54:26
         9
09:54:32
        10
                Α.
                    Yes.
                    You did?
09:54:32
        11
                0.
        12
                Α.
                    Yes.
09:54:33
                    And who was that?
09:54:33
        13
                Q.
09:54:34
        14
                Α.
                    Bosgrove (phonetically).
                    And did he give you information where you came up
09:54:37
        15
                Ο.
            with this $20,000?
09:54:40
        16
09:54:41
        17
                    I know that he can plant the tree that I
            mentioned in my report for $400, $450.
09:54:44
        18
                    And how many trees were you going to plant?
        19
                Q.
09:54:49
        20
                Α.
                    I don't recall now.
09:54:52
        21
                    And how big were the trees going to be?
09:54:54
                Q.
                    They were going to be 15, 20 feet tall.
09:54:56
        22
                Α.
        23
                    15, 20 feet tall?
09:54:59
                Q.
        24
                Α.
                    And they were about ten foot wide.
09:55:01
09:55:06
        25
                Ο.
                    And you don't recall how many, but he was going
```

```
to do it for?
        1
09:55:09
                    Well, if it's $20,000 and it's $400 a tree,
09:55:10
        2
            that's -- isn't that 50?
09:55:14
        3
               Ο.
                    That's 50 trees?
09:55:16
        4
        5
               Α.
                   Fifty trees.
09:55:18
                    And he's going to plant 15-foot tall --
09:55:19
        6
               Ο.
                    15 to 20.
09:55:22
        7
               Α.
                   Norway?
09:55:24
        8
               Ο.
                   No, river birch was the one that I -- I'm sure
09:55:25
        9
               Α.
09:55:29
       10
            there are other trees that would be equally as
            attractive. That's the one I personally have used that
09:55:33
       11
       12
            I find is -- it's a good tall tree, and it's nice and
09:55:35
09:55:41
       13
            wide; it will spread out. You can get them 12 foot
            wide, maybe a little wider. And when they fill out in
09:55:46
       14
            season, they provide a good screening.
09:55:50
       15
       16
               Q. And is it an evergreen?
09:55:53
09:55:55
       17
               Α.
                    No, it isn't. But there weren't -- never mind.
                    Well, 12 feet, if I take, one, two, three,
09:55:59
       18
               0.
            four -- are you telling this jury that the trees that
       19
09:56:13
       20
            are quoted on that are from my hand to the end of the
09:56:16
            jury box wide now, when they would be planted?
       21
09:56:21
                    The river birch that you would plant are -- I
09:56:24
       22
       23
            didn't say necessarily 12. Ten to 12, but they're a
09:56:27
       24
            good ten-foot wide, yes.
09:56:31
09:56:34
       25
               0.
                   Now?
```

```
The ones that you can get that are about 15 to 20
09:56:35
        1
            feet tall.
        2
09:56:38
               Q. Are you aware we had an arborist here yesterday
09:56:45
        3
            who said it would take, I think, $135,000 --
09:56:48
        4
                         MR. BAHRET: Objection.
09:56:52
         5
                         THE COURT: Overruled.
09:56:55
        6
        7
                       to not only replace what was taken out, but
09:56:58
            that he couldn't do it without bringing in substantial
09:57:03
        8
            amounts of topsoil to raise the grade so that there
09:57:07
        9
09:57:12
        10
            would be no flooding and the trees wouldn't die?
            seems like it's about seven or eight times as much as
09:57:17
        11
        12
            what you're suggesting.
09:57:20
09:57:23
        13
                         THE COURT: Is that a question?
09:57:27
        14
                         MR. ROBON: Yes.
                         MR. BAHRET: It didn't sound like a question
09:57:28
       15
       16
            to me.
09:57:29
09:57:32
        17
            BY MR. ROBON:
                   Isn't that seven or eight times as much?
09:57:33
        18
                Q.
                    That would be about seven times, yes.
        19
                Α.
09:57:35
       20
                    Did you put any value on the nine trees that were
09:57:38
                Q.
            actually cut down as shown on the survey?
09:57:45
        21
                Α.
                    I --
09:57:50
        22
        23
                Q.
                    Yes or no?
09:57:54
        24
                Α.
                    No.
09:57:55
09:58:21
        25
                Q. You've got no dollars for flooding, correct?
                                                                        No
```

```
dollars in reduction in value of the house?
        1
09:58:30
09:58:33
        2
               Α.
                   Correct.
               Q. And were you aware that these lots that initially
09:58:55
        3
            sold in the subdivision sold for as high as $145,000?
09:58:59
        4
               A. Yes, I'm very aware of that. Lot 16, and I
09:59:08
        5
            believe it was lot 17 sold for $140,000 and $145,000 to
09:59:13
        6
            builders.
        7
09:59:18
               Q. And so you're telling this jury that lot 16 and
09:59:21
        8
            lot 17 sold for $140,000 and $145,000. Lot 15 is next
09:59:36
        9
09:59:42
       10
            to it. And you're telling the jury that that's only
            worth $48,000, correct? A third?
09:59:44
       12
               A. Can I explain?
09:59:51
09:59:52
       13
               Ο.
                   Yes.
               A. Well, those lots were sold to two builders in
09:59:53
       14
            2001, in October and November of 2001. Both of them to
09:59:58
       15
            this day still own those lots. They bought those lots
10:00:04
       16
10:00:08
       17
            in anticipation of building homes via building
            contracts, and they have each sat on those lots for
10:00:12
       18
            seven long years without a building contract. So those
       19
10:00:16
       20
10:00:22
            are vacant lots today. Todd Berman, lot 16, had to
       21
            enter a lottery to get that lot, which was generally
10:00:28
            regarded as the best lot in the subdivision --
10:00:31
       22
       23
               Q. Right.
10:00:35
       24
               Α.
                  -- and got no building contract in seven years.
10:00:36
10:00:39
       25
               Q. But the question is, he was one -- he's one of
```

```
the premier builders in northwest Ohio?
        1
10:00:42
                   He is an excellent builder. So is Todd
10:00:46
        2
            Huffman -- I'm sorry, Eric Huffman, and both of them
10:00:49
        3
            have their signs out front, and both of them have sat on
10:00:54
        4
            those for seven years with no building contract.
10:00:57
        5
               Q. But when I see that you go from $145,000 down to
10:01:00
        6
            $48,000, that's a difference of $97,000. I just have a
        7
10:01:11
            tough time -- I can see why it's only worth $48,000 now
10:01:23
        8
            because the trees are cut down, but you're telling the
10:01:28
        9
10:01:32
       10
            jury that --
                         MR. BAHRET: Your Honor, this isn't even a
10:01:33
       11
       12
            question. He's in closing argument.
10:01:34
10:01:37
       13
                         MR. ROBON: I'll rephrase it.
10:01:38
       14
                         THE COURT: Thank you. The jury will
            disregard the interrupted question. Counsel will start
10:01:40
       15
            over.
10:01:43
       16
            BY MR. ROBON:
10:01:44
       17
               Q. How many lots do you believe were affected by
10:01:44
       18
            tree cutting?
       19
10:01:48
10:01:53
       20
               A. I believe it was three or four.
               Q. All right. Let's say it's four, lots 12 through
10:02:01
       21
            15. Can you agree with that?
10:02:04
       22
       23
               Α.
                   That is correct.
10:02:29
       24
               Q. So if you got four lots, and you're saying the
10:02:31
10:02:35
       25
            total damage was $20,000, that's $5,000 per lot,
```

```
1
           correct?
10:02:41
                    That's what I estimate it would cost to replace
10:02:43
        2
            the trees.
10:02:46
        3
               Q. Now, how tall do you believe the brambles and the
10:02:48
        4
            trees were before they were cut down? Do you have any
10:02:53
        5
            idea?
10:02:58
        6
                   Well, I used to have some of those brambles in my
        7
10:02:59
               Α.
            backyard until they were cut down. But --
10:03:03
        8
10:03:07
                   Tell the jury how upset you and your wife were
        9
               0.
10:03:11
       10
            when the county came by and cut the trees down in the
            crick bank behind your house.
10:03:16
       12
               A. As you well know, Mr. Robon, that's not a good
10:03:18
10:03:23
       13
            thing, and you're not happy about that.
10:03:26
       14
               Q. Right. In fact, it exposed an apartment
            building that was on the other side of the creek of your
10:03:31
       15
            house, didn't it?
10:03:33
       16
10:03:34
       17
               A. Yes.
                   And you and your wife were livid. And you
10:03:35
       18
               0.
            thought it damaged your property, right?
       19
10:03:40
       20
10:03:46
               A. Well, let's just say you're absolutely right, I
            wasn't happy.
10:03:49
       21
                    You were asking me about how tall they are.
10:04:01
       22
       23
                         MR. ROBON: I don't have any further
10:04:12
       24
            questions.
10:04:14
10:04:18
       25
```

```
ROBERT DOMINI, REDIRECT EXAMINATION
10:04:18
        1
            BY MR. BAHRET:
10:04:19
        2
                   How tall are they?
10:04:19
        3
               0.
                   When I was saying I had them in my backyard,
10:04:21
        4
               Α.
            those are about usually 15, 20 feet tall, those
10:04:24
        5
            brambles. Occasionally you'll get a tree in there that
10:04:31
        6
            will be taller. But the brambles themselves get 15, 20
        7
10:04:33
            feet tall.
10:04:38
        8
                   And where were these things located with
10:04:39
        9
10:04:41
       10
            reference to your house?
                    They were in a creek. And many of them were on
10:04:43
       11
            the other side of the creek on the Dominion side.
       12
10:04:47
10:04:50
       13
            the county, to clean the ditch, had to chop them all
10:04:54
       14
            down.
               Q. Okay. So there's no action that you could take
10:04:54
       15
            since they're not in your yard?
10:04:58
       16
10:04:59
       17
               Α.
                          The county had the right to do that.
                   You were asked about the sales. Did you study
10:05:03
       18
               0.
            the sales activity and compare prices in Cambridge, sir?
       19
10:05:07
       20
                   Yes, I did. We were talking about the pricing of
               Α.
10:05:12
            the lot as compared to what Berman and Huffman had paid
       21
10:05:20
            in 2001, and that's when I was about to say, well, if
10:05:24
       23
            you look at the sales history of the subject property,
10:05:32
       24
            the sales started at $140,000; they went to $145,000,
10:05:36
10:05:43
       25
            and they declined all through the years until the last
```

```
1
            sale was in January of 2004 at $90,000. So they started
10:05:46
            at 140, went to 145, and went down to 90. And it was a
10:05:52
        2
            steady projection downward in that period of five years.
10:06:00
        3
               Q. Mr. Domini, do you know, is it common as
10:06:07
        4
10:06:10
            subdivisions are in existence the longer they go, the
        5
            prices generally go down or up or stay the same, or
10:06:13
        6
        7
            what?
10:06:16
                   They usually go up. And, in fact, when a
10:06:16
        8
               Α.
            subdivision is nearing completion, usually there's a big
10:06:19
        9
10:06:23
       10
            increase in the prices.
               O. But not -- that has not been evident with
10:06:26
       11
       12
            Cambridge?
10:06:29
10:06:29
       13
               A. Cambridge did not have a single lot sell between
            January of '04 and June of '06. Not one during
10:06:33
       14
            excellent years. And so the prices steadily declined
10:06:39
       15
            for five years, and then they stopped dead in January of
10:06:42
       16
            04.
10:06:47
       17
              Q. And just to explain, I'm sure I'll hear about
10:06:49
       18
            this later in closing, the $708,000 number that you gave
       19
10:06:53
       20
            us is before reducing to present value?
10:06:58
       21
               A. Exactly.
                               That -- and it doesn't include the
10:07:00
                    But that's just the gross pricing of the lots
10:07:05
       22
       23
            before you take into account the time value of money and
10:07:10
       24
            the selling expenses of marketing and so forth and
10:07:15
10:07:19
       25
            property taxes that occur during the sell out period.
```

```
1
            And you're only going to sell two lots a year, so it
10:07:22
            will be in six years, sell all those lots at these
        2
10:07:25
10:07:29
        3
            prices.
               Q. And, Bob, did you have occasion to speak with
10:07:30
        4
            Huffman or Berman or Bill Schoen, any of those three?
10:07:32
        5
               A. I spoke to Huffman and Berman. Did not speak to
10:07:36
        6
            Bill.
        7
10:07:42
               Q. Are they pleased with this development?
        8
10:07:42
                         MR. ROBON: Objection.
10:07:44
        9
10:07:45
       10
                         THE COURT: Sustained.
                         MR. BAHRET: No other questions.
10:07:47
       11
       12
10:07:52
10:07:52
       13
                         ROBERT DOMINI, RECROSS-EXAMINATION
            BY MR. ROBON:
10:07:53
       14
               Q. Mr. Domini, when you discounted the $708,000,
10:07:53
       15
            could you tell the jury what number you discounted it
10:07:58
       16
10:08:02
       17
            to?
               A. Not only did I --
10:08:02
       18
               Q. This is before the trees were cut, right?
       19
10:08:04
       20
10:08:07
                   Right.
               Α.
                   And how much was that?
       21
               Q.
10:08:07
                    Well, it also included in that figure was the
10:08:08
       22
               Α.
       23
            house.
10:08:14
       24
               Q. No, I'm looking at your report. It says
10:08:15
            $606,850.
10:08:19
       25
```

```
1
                    But that included the house.
10:08:20
                Α.
                    That includes the house?
10:08:21
         2
                0.
10:08:22
         3
                Α.
                    Yes.
                    And all the lots?
10:08:22
         4
                0.
10:08:23
         5
                Α.
                    Yes.
                    All the lots in the subdivision?
10:08:24
         6
                0.
        7
                    Yes.
10:08:26
                Α.
                    Well, there are 13 lots.
10:08:28
        8
                0.
10:08:30
        9
                    That's what happens over time when you have --
                Α.
10:08:36
        10
                Q.
                    So you're telling this jury that before --
                          THE COURT: Let's let him finish the answer.
10:08:39
        11
        12
            That's what happens over time when you have --
10:08:42
10:08:45
        13
                    That's what happens over time when you have a
            property that's not increasing in value that's selling
10:08:47
        14
10:08:50
            only two lots per year. And when you discount and
        15
            deduct the expenses over a six-year period, your value
10:08:53
        16
10:08:58
        17
            is dramatically affected. And it's not -- it's going to
            be worth a lot less than it is if you sold them all
10:09:06
        18
            outright now.
        19
10:09:10
        20
                    The $606,850 is with the house on lot 15?
10:09:11
                Q.
        21
                    That is with the house, but that's what happens
10:09:16
                Α.
            when you sell them every year, when you sell them on an
10:09:18
        22
        23
            annual basis, it's going to take six years to sell them
10:09:23
        24
            off.
10:09:26
10:09:26
        25
                Q. Then what would you tell the jury the value was
```

```
1
            after the trees were cut?
10:09:29
                    I told you, I just subtracted the $20,000 which I
        2
10:09:33
            thought it would cost to replace those trees.
10:09:37
        3
               Q. So that's $586,850.
10:09:41
         4
10:09:49
         5
               Α.
                    Correct.
                    So if I take your $586,000, and I subtract
10:09:50
        6
            $310,000 for the house -- is that what I would do?
        7
10:10:13
                    Well --
               Α.
10:10:18
        8
                    I mean, if I'm trying to figure out the value of
10:10:19
        9
                Q.
10:10:22
        10
            the lots --
                    The only way to do that would be to go back to
10:10:23
            the back to the discounted cash flow, take the house out
10:10:28
10:10:32
        13
            of there, and do it without the house being in there.
            The first year cash flow had the house in it. So --
10:10:35
        14
                    Well, my question is --
10:10:39
        15
                0.
                    I don't think you can just do it and subtract.
10:10:40
        16
               Α.
10:10:43
        17
                0.
                    I can't subtract $310,000?
                    Well, I have the house selling the first year.
10:10:45
        18
               Α.
                    Do you have it selling for 310?
        19
                Q.
10:10:49
       20
               Α.
                    Yeah.
10:10:51
        21
                    So should I discount it one year?
10:10:54
                Q.
                    That's what I did, yeah. That would be
10:10:57
        22
        23
            discounted at one year.
10:11:00
        24
                Q.
                   Discount at 10 percent?
10:11:01
10:11:04
        25
                Α.
                    This is a 20 percent discount rate.
```

```
So if I take $310,000 by 20 percent, that's --
10:11:07
         1
                          THE JUROR: 62.
10:11:15
         2
                    I'm not sure.
10:11:17
         3
                Α.
                    Well, ten percent would be 31.
10:11:18
         4
                0.
                    I'm not sure that's exactly going to work out,
10:11:22
                Α.
         5
            but it won't be that far off if you want to do it that
10:11:24
         6
        7
10:11:27
            way.
                    So let's say ten percent off the house.
10:11:28
         8
                    That would be 240, something like that.
10:11:30
         9
                Α.
10:11:34
        10
            Discounting it one year.
                    Well, it would be --
10:11:36
        11
                0.
        12
                    It would be 80 percent of --
10:11:37
                Α.
10:11:42
        13
                Q.
                    248?
10:11:45
        14
                Α.
                    Somewhere in that range.
                    So you're telling the jury that the lots, the 13
10:11:59
        15
            lots are only worth now, after the trees are gone,
10:12:04
        16
            338,850 bucks, right? That's what you said? I just did
10:12:13
        17
            the math.
10:12:28
        18
                    I didn't do my appraisal that way, and --
        19
                Α.
10:12:29
        20
                Q.
                    But that's the effect of it; is it not?
10:12:33
                    If you effectively want to make those
10:12:36
        21
                Α.
            calculations, that sounds reasonable.
10:12:38
        22
        23
                    And that's for 13 lots, right?
10:12:39
        24
                Α.
                    That's what happens when you sell two of
10:12:46
10:12:48
        25
            something per year over a six-year period.
                                                               It wastes
```

```
away your value tremendously. Any developer will tell
        1
10:12:54
            you that if you don't sell off your lots pretty darn
10:12:58
        2
            quickly, that it's a wasting away process.
10:13:03
        3
            really deteriorates your value. The longer it takes
10:13:09
        4
            and the slower your lots sell out, the less profitable
10:13:12
        5
            it is, and the less you end up with. And that's the
10:13:16
        6
            worst thing that can happen when you develop a property
        7
10:13:22
            is to have very, very slow sales.
10:13:25
        8
                   And did you look at Mr. Keesey's appraisal?
10:13:31
        9
               Q.
10:13:36
       10
               Α.
                    I did.
                   He used a different methodology, correct, in
10:13:37
       11
               0.
       12
            doing his appraisal?
10:13:43
10:13:44
       13
               Α.
                   He simply added all the lots up.
                    The question is: Did he use a different
10:13:47
       14
               Q.
            methodology?
10:13:50
       15
10:13:50
       16
               Α.
                    Yeah.
10:13:51
       17
                   He used a retail value as opposed to a
            subdivision discount, correct?
10:13:53
       18
               Α.
                  Yes.
10:13:55
       19
10:13:58
       20
                         MR. ROBON: No further questions.
10:14:06
       21
                         THE COURT: Why are you standing up?
                         MR. BAHRET: Do you want me to sit?
10:14:07
       22
       23
                         THE COURT: Usually we only let the lawyers
10:14:10
       24
            go two rounds. There was a new area of inquiry,
10:14:11
10:14:20
       25
            although there was no objection to it. Had there been,
```

```
1
            I would sustain it. I will allow you very limited
10:14:22
            inquiry into that new area.
10:14:25
        2
            BY MR. BAHRET:
10:14:28
        3
               Q. Bob, the only thing I want to ask you about is
10:14:29
        4
            the Keesey report. You were asked if he used a
10:14:31
        5
            different methodology.
10:14:36
        6
        7
               Α.
                   Yes.
10:14:37
                   Do you disagree with his methodology?
10:14:38
        8
               Ο.
                   I do.
10:14:40
        9
               Α.
10:14:41
       10
               Q.
                   Why?
               A. Well, you can't take lots or -- well, let's just
10:14:41
       11
       12
            say you can't take lots and say, okay, here's the value
10:14:49
10:14:52
       13
            of your eight or ten or 13 lots or whatever it is, and
10:14:56
       14
            add them up and say, here's your number, and that is
            what the whole thing is worth. Because you can't sell
10:14:58
       15
            all of those lots within, say, six months, or whatever
10:15:01
       16
            current market value would be. If you want to add all
10:15:06
       17
            those up into a value, you have to sell them all within
10:15:09
       18
            six months. If it's going to take you years, in my
10:15:13
       19
       20
10:15:16
            estimation, a good six years to sell them off, that is
10:15:19
       21
            not your value. It's not worth what those are all added
            up as a sum total.
                                  That's incorrect.
10:15:24
       23
               Q. You need to consider not only present value, but
10:15:29
10:15:33
       24
            the expenses associated with keeping them for six years?
10:15:36
       25
               A. You're going to have selling expenses; you're
```

```
1
            going to have property taxes, and so on and so forth
10:15:39
            over a six-year period. They're not worth that because
10:15:42
        2
            you can't sell them for that today.
10:15:44
        3
                         MR. BAHRET:
                                       Thank you very much.
10:15:46
        4
                                                               And
            thank you, Your Honor, for letting me go there.
10:15:47
        5
                         THE COURT: You may step down.
10:15:50
        6
        7
                         Defendants may call its next witness.
10:16:00
                         Ladies and gentlemen, do you want to take a
10:16:04
        8
                     We'll take our morning break. It's 10:15.
10:16:06
        9
            break?
                           10:30. Please remember the rules.
10:16:11
       10
            15 minutes.
                         (Recess taken.)
10:16:14
       11
10:17:00
       12
                         (Jury exits the courtroom.)
10:17:01
       13
                         THE COURT: I have had an opportunity to
            review two exhibits that I did not rule on this morning.
10:17:02
       14
            Exhibit Number 91, a photograph, was discussed with Mr.
10:17:05
       15
            Sumner. He could not identify the exhibit; and
10:17:10
       16
            therefore, I'm going to sustain the objection, and
10:17:13
       17
            Exhibit 91 will not be admitted.
10:17:16
       18
                         With respect to Exhibit 92, this is the
       19
10:17:18
       20
            picture of the tree stump with the red line. This was
10:17:22
            also discussed with Mr. Sumner who could not identify
       21
10:17:25
            the exhibit as to taking of the photo or the location of
10:17:28
       22
       23
            the photo. Mr. Huber did discuss the exhibit briefly
10:17:31
       24
            with respect to the tree stump but made no
10:17:38
10:17:40
       25
            identification of the location of the photograph.
```

```
1
            Mr. McCarthy did testify about the exhibit, indicated
10:17:42
            that either he took the photo or was present when it was
        2
10:17:46
                     However, there is a red line in the photograph.
10:17:50
        3
            taken.
            And there was no foundation presented during his
10:17:53
        4
                          In fact, there was an objection to Mr.
10:17:55
        5
            testimony.
            McCarthy testifying about the red line. I sustained
10:17:58
        6
            that objection; and therefore, consistently, will rule
        7
10:18:02
            out Exhibit Number 92 which, although it may have some
10:18:05
        8
            probative value, I believe is outweighed by prejudice or
10:18:09
        9
10:18:15
       10
            confusion because of the red line in the photograph.
                         MR. ROBON: Your Honor, could we just cut
10:18:18
       11
       12
            off the red line?
10:18:20
10:18:22
       13
                         THE COURT: You could; however, at this
            point the photograph has been discussed with the red
10:18:23
       14
                    And to now take it out and to alter it in order
10:18:26
       15
            to allow it to be admitted, I'm hesitant to do that.
10:18:29
       16
10:18:34
       17
            But if counsel doesn't object to taking it out -- I'm
            not sure how you take it off.
10:18:38
       18
                         MR. ROBON: I was going to say with a paper
       19
10:18:43
       20
            cutting.
10:18:46
                                       That will draw their attention
       21
                         MR. BAHRET:
10:18:46
            to it more.
10:18:48
       22
       23
                         MR. ROBON: They won't know what it was.
10:18:49
       24
                         THE COURT: Then it will be a strange
10:18:50
10:18:52
       25
            photograph to them that's been cut off. I think it
```

```
1
            raises more questions and contributes to my concern
10:18:55
            about confusion and misleading the jury. Therefore, I
        2
10:18:58
            will rule out Exhibit 92 as well.
10:19:01
        3
                         That covers the exhibits that have been
10:19:04
        4
            presented to me for ruling. You may have some more
        5
10:19:06
            that you're going to talk about. We'll deal with those
10:19:09
10:19:12
        7
            later.
                         MR. ROBON: Your Honor, we would move to
10:19:12
        8
            strike Mr. Domini's testimony. None of his opinions
        9
10:19:14
10:19:18
       10
            met the standard of the rules of being to a reasonable
            degree of certainty. He never was asked that question
10:19:22
       11
       12
            at any point in time.
10:19:25
10:19:29
       13
                         MR. WATKINS: No objection was made either.
                         THE COURT: I'll overrule the objection.
10:19:32
       14
            The jury can weigh the testimony of the two experts and
10:19:36
       15
            determine what they want to do with it.
10:19:39
       16
10:19:41
       17
                         (Recess taken.)
                         (The witness was sworn by the clerk.)
10:32:27
       18
                         THE COURT: Defendant has called its next
       19
10:32:28
       20
            witness. He has been sworn, and you may inquire.
10:32:30
       21
10:32:37
                         TODD JENKINS, DIRECT EXAMINATION
10:32:37
       22
       23
           BY MR. BAHRET:
10:32:39
       24
               Q. Sir, could you introduce yourself to the jury,
10:32:39
10:32:43
       25
            please.
```

```
1
                Α.
                           My name is Todd Jenkins.
10:32:43
            Peterman Associates.
10:32:47
         2
                   Peterman Associates is what sort of firm?
10:32:48
         3
                Ο.
                    A civil engineering and architectural firm.
10:32:50
         4
                Α.
                    What is your specialty?
10:32:54
         5
                Q.
                    I am the engineering project manager,
10:32:56
         6
            specializing in the civil engineering portion of the
        7
10:32:59
        8
            company.
10:33:01
                    And are you trained as a civil engineer?
10:33:01
        9
                0.
                    Yes, I am.
10:33:05
        10
                Α.
                                  I have a bachelor's and master's
            degree in civil engineering.
10:33:08
        11
        12
                Q.
                    Where did you get your master's?
10:33:10
10:33:12
        13
                Α.
                    University of Toledo.
                    How long have you been affiliated with Peterman?
10:33:14
        14
                Q.
                    Since 1994.
10:33:17
        15
                Α.
10:33:18
        16
                    And in the course of your association with
                0.
10:33:20
        17
            Peterman, were you called upon to participate in any
            part of the plan for Cambridge Subdivision?
10:33:22
        18
                A. Yes, I was.
10:33:25
        19
10:33:26
        20
                    What was your role?
                Q.
        21
                    I was the engineer that oversaw the design of the
10:33:27
                Α.
            original subdivision.
10:33:30
        22
        23
                   Okay. And did that include laying out the lots
10:33:32
10:33:35
        24
            and so forth?
10:33:36
        25
               A. Yes, laying out the lots, roadways, and
```

```
1
            utilities.
10:33:39
                    Did that include the drainage plan?
10:33:40
         2
                    Yes, it did.
10:33:42
         3
                Α.
                    You recognize Exhibit M?
10:33:57
         4
                0.
                    Yes, Exhibit M are the construction drawings for
10:34:02
         5
            Cambridge Subdivision.
10:34:07
         6
        7
                    Are these things you prepared or supervised the
10:34:08
            preparation over?
10:34:11
         8
10:34:11
        9
                    I supervised the preparation.
                Α.
10:34:14
        10
                Q.
                    Is that an accurate copy of the plans?
10:34:17
        11
                Α.
                    It appears to be, yes.
        12
                Q.
                    And can you identify Exhibit F?
10:34:19
                    Exhibit F is sheet 9 out of the construction
10:34:27
        13
                Α.
10:34:30
        14
            drawings which is the grading plan for Cambridge
            Subdivision.
10:34:35
        15
                O. So that would be in here also?
10:34:35
        16
                   Yes, it should be.
10:34:37
        17
                Α.
                    Okay. Can you describe what the identifying
10:34:39
        18
                Q.
            marks and so forth are on that drainage plan for the
        19
10:34:48
       20
10:34:51
            jury?
                    There are numbers that are listed which are
        21
                Α.
10:34:54
            elevations that show the proposed elevations throughout
10:34:58
        22
        23
            the subdivision.
                                 There are squiggle lines with
10:35:01
        24
            arrowheads that indicate the direction of surface water
10:35:05
10:35:08
        25
            drainage.
```

Q. Would it be possible, Mr. Jenkins, could you step over here perhaps and use this device? If you put it down here -- I know it's a large document, but you might be able to point and explain the things on there.

A. All right. The dash lines here with these numbers indicate the existing elevations prior to construction. These numbers here show proposed elevation, these numbers here. These numbers in the square show where the building pad elevation should be following the end of construction. These lines here indicate where storm sewers are located. The locations labelled with a CB and then a number, those are catch basins which drain surface water, and these squiggle lines here with the arrowheads show the direction that the surface water should flow in order to get into those catch basins.

Q. Could you take us down and show us the flow starting at lot 9?

A. Starting up here at lot 9, the rear of the lots were to drain to a catch basin that was to be installed in this location. The side lot here and the rear lot was also to drain back to this catch basin. The drainage from lot 10 in the rear yard was to drain back to that catch basin then here in between these lots to this catch basin.

1 10:35:09 10:35:12 10:35:16 10:35:20 10:35:34 5 10:35:38 6 7 10:35:41 8 10:35:48 10:35:52 9 10:35:56 10 10:35:59 11 12 10:36:04 10:36:08 13

14

19

10:36:12

10:36:38

10:36:42 20 10:36:45 21

10:36:48 22

10:36:51 23

10:36:55 24

10:37:00 25

```
1
                   Do I understand correctly lot 9, the water is
10:37:01
            draining --
10:37:04
        2
               A. Looking at that map from the bottom, it's
10:37:06
        3
            draining from my left to right. And lot 10 is going
10:37:09
        4
            from my right to left. Yes.
10:37:12
        5
                   And what are these things written outside the --
10:37:17
        6
            do you see where I'm pointing, the squigglies that are
        7
10:37:25
            on the south side of that dark line?
        8
10:37:29
               A.
                   These here?
10:37:32
        9
10:37:39
       10
               Q.
                   Right there.
                   Those lines are existing contours.
10:37:39
       11
               Α.
       12
               Q.
                   Let me get that so the jury can see it.
                                                                 These
10:37:44
10:37:46
       13
            are existing contours?
10:37:48
       14
               Α.
                   Yes.
                   Does that tell us which way those are sloped?
10:37:49
       15
               0.
                   In this particular location, I don't have enough
10:37:56
       16
               Α.
10:37:59
       17
            labels to show exactly where those are sloped.
            down here -- wait a minute. I can trace it through.
       18
10:38:02
            These contours slope this way.
10:38:09
       19
10:38:13
       20
               Q. So it's sloped towards -- from the railroad
       21
            property, those contours are on the railroad property?
10:38:16
                   Yes, correct.
10:38:19
       22
               Α.
       23
               Q.
                   So it's sloped toward Cambridge?
10:38:20
       24
               Α.
                   Yes.
10:38:24
               O. Is it the same deal down here behind lot 15?
10:38:29
       25
```

```
1
               Α.
                   Yes.
10:38:33
                    So in the area behind lot 15, the railroad
10:38:35
        2
               0.
            property slopes towards Cambridge?
10:38:38
        3
               A. Yes. There's a portion of the railroad property
10:38:40
        4
            that slopes towards Cambridge.
10:38:44
        5
               Q. So did you -- I think you can go ahead and take
10:38:45
        6
        7
            your seat back.
10:38:49
                    Did you have to account for some water coming
        8
10:38:51
            from the railroad then when developing the water plan
10:38:53
        9
10:39:00
       10
            for Cambridge?
               A. Yes, we did.
10:39:00
       11
       12
               Q. Was the Cambridge Subdivision water plan supposed
10:39:03
            to be -- I'll call it self-contained?
10:39:08
       13
               A. Yes, all the water from the subdivision was to
10:39:12
       14
            drain internally to the storm drains that were designed
10:39:15
       15
            for the subdivision.
10:39:18
       16
               O. Plus some from the railroad?
10:39:19
       17
               Α.
                   Yes.
10:39:20
       18
                    And would you tell us what the design standard
       19
               Q.
10:39:21
       20
            for the drainage plan was?
10:39:24
                    The design standard was for a five-year design
       21
10:39:26
               Α.
            standard.
10:39:29
       22
       23
               Q. And you're going to have to help us with that
10:39:29
       24
            one, sir.
10:39:32
10:39:32
       25
               A. Sure. That would mean on average three inches
```

```
1
            of rainfall over a 24-hour period.
10:39:36
                    The should be able to handle that then?
10:39:38
         2
                0.
                    Yes, that's correct.
10:39:41
         3
                Α.
                    What if it exceeds that?
10:39:42
         4
                Ο.
                    If it exceeds that, then the sewers would back up
10:39:44
         5
            and you would have water that would flow basically out
10:39:47
         6
            of the catch basins and onto the surface.
         7
10:39:50
         8
                0.
                    Ponding?
10:39:52
                Α.
10:39:53
         9
                    Ponding, yes.
10:39:55
        10
                0.
                    And you're familiar with the past couple of years
            in northwest Ohio?
10:39:59
        11
        12
                Α.
                    Yes.
10:40:00
10:40:01
        13
                    And generally familiar including up here, not
             just Findlay?
10:40:05
        14
10:40:06
        15
                Α.
                    Yes.
                    Have you had more than one storm exceeding the
10:40:07
        16
                0.
             design standards for the drainage plan for --
10:40:10
        17
                          MR. ROBON:
                                       Objection.
10:40:15
        18
                          THE COURT: Grounds?
10:40:16
        19
10:40:17
        20
                          MR. ROBON: I don't think he's qualified.
             I think you need someone from the Bureau of Statistics,
        21
10:40:18
             from the Toledo Express Airport.
10:40:22
        22
        23
                          THE COURT: Let's see if there's any more
10:40:24
        24
             information he can elicit that would allow him to do the
10:40:26
10:40:29
        25
             same thing.
```

```
1
            BY MR. BAHRET:
10:40:29
                   Are you familiar with rainfall amounts that have
10:40:29
        2
            fallen in the last couple of years?
10:40:32
        3
                   Yes, from hearing the news and so forth, yes.
10:40:34
        4
               Α.
                   And from those reports have you received
10:40:37
        5
               0.
            information that we've exceeded the design standards for
10:40:39
            Cambridge on more than one occasion?
        7
10:40:43
                                      Objection.
        8
                         MR. ROBON:
                                                    There's no
10:40:45
            evidence, Your Honor, that that rain occurred at the
10:40:52
        9
10:40:55
       10
            Cambridge subdivision. We know Findlay flooded, where
            he lived.
10:41:02
       11
                         MR. BAHRET: I asked him if he was familiar
       12
10:41:04
10:41:06
       13
            with this area as well, not just Findlay.
10:41:08
       14
                         THE COURT: I understand. Is there any
            other information you can elicit as foundation for his
10:41:10
       15
            testimony?
10:41:13
       16
10:41:16
       17
                         MR. BAHRET: Just his familiarity with it.
            He says he knows.
10:41:18
       18
                         THE COURT: Is this something that you
       19
10:41:20
       20
            utilize in the ordinary course of your business, your
10:41:22
            profession?
       21
10:41:25
                         THE WITNESS: We typically will just out of
10:41:27
       22
       23
            professional interest observe rain fall amounts,
10:41:29
       24
            different storms and so forth. Again, following the
10:41:33
10:41:36
       25
            news and so forth. I have not looked up specific
```

```
1
            statistics for the Cambridge Subdivision, that area or
10:41:39
        2
            from Toledo Express Airport; however, I am generally
10:41:43
            familiar with the severity of the rainfalls that we've
10:41:45
        3
            had in recent years.
10:41:49
        4
                         THE COURT: And you're familiar with that
10:41:50
        5
            severity because of a passing interest?
10:41:52
        6
        7
                         THE WITNESS:
                                        Because I would say a
10:41:57
            professional interest because obviously we design
10:41:58
        8
            drainage, so the amount of rainfall that we're getting
10:42:03
        9
10:42:06
       10
            is of interest, and how that affects developments that
            we're designing and so forth.
10:42:09
       11
       12
                         THE COURT: I'll overrule the objection and
10:42:12
10:42:14
            allow him to answer.
       13
            BY MR. BAHRET:
10:42:15
       14
               Q. Sir, to take that point a bit further, since you
10:42:16
       15
            do design drainage plans, if we would year after year
10:42:21
       16
10:42:24
       17
            after year have excessive rain, would you increase the
            design standards for the next subdivision?
10:42:27
       18
                   We would not increase the design standard;
       19
10:42:29
       20
            however, we would discuss with our clients the severity
10:42:32
       21
            of the rainfalls that we've been experiencing and pose
10:42:35
            the question to them whether they would want us to
10:42:38
       22
       23
            exceed the design standard or not simply to further
10:42:40
```

Q. And if you would design it to -- what's the next

24

25

10:42:43

10:42:44

protect their subdivision.

```
1
            term?
                   You said yours was a five-year standard?
10:42:50
10:42:52
        2
               Α.
                    The next is a ten-year.
               Q. Would it cost more to do a ten-year drainage plan
10:42:56
        3
            than a five-year?
10:43:00
        4
10:43:00
        5
               Α.
                    To construct?
                    Yeah.
                            What's the factor? Why would a client
10:43:01
        6
               0.
            refuse?
        7
10:43:04
                    There's a cost factor for construction.
        8
10:43:05
               Α.
                    Okay. Now, getting back to the question that got
10:43:07
        9
               Q.
10:43:11
       10
            us here, do you have information as to whether we've had
            more than one storm in 2006 and 2007 that exceeds the
10:43:15
       11
       12
            design standard for the Cambridge Subdivision drainage
10:43:18
10:43:23
       13
            plan?
               A. Again, from following the news and so forth I can
10:43:23
       14
            say: Yes, there have been several storms that have
10:43:26
       15
            exceeded that.
       16
10:43:28
10:43:29
       17
                    And would it be reasonable to expect any -- is
            ponding the proper term to use?
10:43:34
       18
                  Yes, that can be used.
       19
               Α.
10:43:35
       20
10:43:37
                    Would it be reasonable to expect ponding in the
               Q.
            back of the Cambridge Subdivision when we have those
       21
10:43:39
            storms?
10:43:42
       22
       23
               A. Yes.
10:43:42
       24
                         MR. ROBON: Objection?
10:43:44
10:43:47
       25
                         THE COURT: Overruled.
```

```
1
               Α.
                    Yes.
10:43:51
10:43:52
        2
                         THE COURT: You may cross.
                         MR. ROBON: Thank you, Your Honor.
10:43:53
        3
10:43:53
        4
                          TODD JENKINS, CROSS-EXAMINATION
10:43:53
        5
            BY MR. ROBON:
10:43:53
        6
                   Mr. Jenkins, in the last two or three weeks has
        7
10:43:56
               0.
            there been a lot of rain in Perrysburg or very little?
10:44:00
        8
                   Recently I haven't paid attention to the news to
10:44:02
        9
               Α.
10:44:05
       10
            see if there was in Perrysburg.
10:44:07
       11
               Ο.
                   Let's just assume there was very little. Okay?
       12
                   Okay.
10:44:10
               Α.
10:44:10
       13
                   My question to you is: When the jury went out to
            the Cambridge Subdivision, and some of the jurors walked
10:44:13
       14
            up on the railroad bank and they looked down on lot 16,
10:44:18
       15
            And they saw water that was probably, I would guess,
10:44:26
       16
10:44:29
       17
            somewhere between ten and 15 inches deep just sitting
            there --
10:44:34
       18
                         MR. BAHRET: Your Honor, I'm going to object
       19
10:44:35
       20
10:44:36
            to him saying that was on lot 16.
       21
                         THE COURT: I think we should stay away from
10:44:42
            describing what the jury saw in the jury view.
10:44:44
       22
       23
            the jury saw on the jury view, as I indicated at the
10:44:48
       24
            start of the trial, is not evidence. It was an
10:44:51
10:44:53
       25
            orientation. And you can ask a question, I think,
```

```
1
            without referencing what you saw or what they may have
10:44:58
            seen during that jury view, please.
10:45:01
        2
            BY MR. ROBON:
10:45:05
        3
                   Assume that there's ten to 15 inches of water.
10:45:05
        4
               0.
            There actually was a 12-inch pipe that came out from the
10:45:09
        5
            railroad property that you could see the 12 inch
10:45:13
        6
            diameter pipe, and it was under water by probably three
        7
10:45:16
            inches.
                       Assume that's there. Would that water be
10:45:19
        8
            coming from the Cambridge Subdivision, or would it be
10:45:25
        9
10:45:27
       10
            coming from another source since there was no rain?
                         MR. BAHRET: I object to him saying there's
10:45:32
       11
       12
            been no rain. There was rain.
10:45:34
10:45:36
       13
                         MR. ROBON: No significant rain.
10:45:37
       14
                         THE COURT: It's an assumption in the
            question. The objection is overruled. The witness may
10:45:39
       15
            answer.
10:45:42
       16
10:45:42
       17
                   I don't have enough information, having not
            observed the site recently. I don't know how I could
10:45:45
       18
            answer the question where the water came from.
       19
10:45:48
       20
               Q. Why wouldn't you have stopped out at the site on
10:45:49
       21
            the way here this morning so that you could personally
10:45:52
            examine it and tell the jury about the water?
10:45:55
       22
       23
                   I did not think about swinging by the
10:46:01
       24
            subdivision, no.
10:46:05
10:46:05
       25
               Q. And the attorney for the City or the City
```

```
1
            engineers didn't tell you to?
10:46:07
                          No one's given me any instructions.
10:46:08
        2
                   No.
               Q. Were you aware of the manhole on the railroad
10:46:11
        3
            property probably about 100, 150 feet north of the
10:46:15
        4
            corner of lot 16?
10:46:22
        5
                   I was not aware of it. I've been told about it
10:46:27
        6
        7
            recently.
10:46:29
                         MR. ROBON: Your Honor, could I have the
10:46:45
        8
            witness come over to the board here?
10:46:46
        9
10:46:50
       10
                         THE COURT:
                                      Sure.
            BY MR. ROBON:
10:47:02
       11
       12
               Q. This is a graphic that has been drawn. This
10:47:03
10:47:07
       13
            is -- the drain that you show in your plans is here.
            There is a manhole --
10:47:11
       14
10:47:13
       15
                        MR. BAHRET: You guys are going to have to
            reposition. Not everybody can see what you're trying
10:47:15
       16
            to do.
10:47:15
       17
            BY MR. ROBON:
10:47:15
       18
                   There is a manhole here on the railroad property
       19
10:47:18
       20
            that the evidence has indicated that it used to go under
10:47:21
            the old Toledo terminal tracks to this ditch and empty.
       21
10:47:25
            AND when they put the City waterline in here, they cut
10:47:31
       22
       23
            this 24-inch diameter drain pipe and did not replace it.
10:47:35
       24
            They just bulkheaded it. So now the evidence has been
10:47:42
10:47:46
       25
            that there's a railroad drain that enters here, goes
```

```
1
            down to here, and there's one here that goes down to
10:47:51
            here, and in this whole area, water is ponding, and the
        2
10:47:54
            water runs this way. We saw a video this morning that
10:48:01
        3
            Mr. McCarthy, who lives in lot 15, we saw the water come
10:48:05
        4
10:48:09
            this way. Now, my question to you is, the drainage
        5
            system that you designed did not account for water
10:48:13
        6
            coming from off the subdivision, correct?
        7
10:48:18
               A. Not all of this down here. It only accounted
10:48:21
        8
10:48:25
            for a minimal amount along here. The ditch handled the
        9
       10
10:48:29
            rest.
                         THE COURT: You're going to have to keep
10:48:30
       11
            your voice up or give Mr. Jenkins the microphone.
10:48:31
10:48:59
       13
                         (Discussion had off the record.)
           BY MR. ROBON:
10:49:00
       14
               Q. Also, Mr. McCarthy brought some fill dirt in one
10:49:00
       15
            day after they cut the trees. He thought he was going
10:49:04
       16
10:49:08
       17
            to build a barrier, said, Stop, because you're going
10:49:11
       18
            to --
                        MR. BAHRET: Objection.
       19
10:49:12
       20
                         THE COURT: Get to the question without --
10:49:13
               Q. Anyway, there's fill dirt that's been brought in
10:49:16
       21
            on the back of lot 16 here and also on 15.
10:49:18
       22
       23
            McCarthy testified that he put a drain pipe from here
10:49:22
       24
            out to here, that's the 12-inch pipe that I referenced a
10:49:26
       25
            little bit ago that's under water. Is it probable that
10:49:33
```

```
1
            the water that's in this drain tile is now emptying out
10:49:36
            here or coming out here and that's where all this water
        2
10:49:41
            is coming from? This since that has been cut --
10:49:46
        3
                   To clarify, he connected the 12 inch tile to the
10:49:53
        4
               Α.
            drain on the railroad property and extended over?
10:49:56
        5
               0.
                   Yes.
10:49:58
        6
                   In that situation it would be potentially
        7
10:49:59
               Α.
            possible that water could back up through there, yes.
10:50:02
        8
                   Because the water would have no outlet here?
10:50:05
        9
               0.
10:50:09
       10
            It's just going to go wherever it can get out, correct?
            That's what water does?
10:50:12
       11
               Α.
                   Based on what I've seen here, yes.
10:50:13
       12
10:50:16
       13
                   Now, my next question to you is: The grade that
10:50:19
       14
            was on the railroad here all the way up to Ford Road has
            been raised because when they excavated the six and a
10:50:23
       15
            half foot high tile for the water main, they kept all of
10:50:29
       16
            the earth on-site. So I don't know if they raised it
10:50:34
       17
            six inches or two feet, but they raised the grade.
10:50:39
       18
            Where is that water going?
       19
10:50:43
       20
                         MR. BAHRET: Objection. It assumes there's
10:50:45
       21
            more water that would hit it just because it's higher.
10:50:49
            BY MR. ROBON:
10:50:49
       22
       23
                    If there's no drain on the railroad site on this
10:50:51
       24
            side of the waterline, it would run onto the Cambridge
10:50:54
10:51:01
       25
            property, wouldn't it?
```

```
THE COURT: Mr. Jenkins, do you understand
10:51:03
        1
10:51:05
        2
            the question?
                         THE WITNESS: Your Honor I'm trying to
10:51:09
        3
            follow exactly what he's getting at.
10:51:10
        4
                    I think based on where that fill would be placed,
10:51:12
        5
            I don't know how I could actually answer that question.
10:51:15
        6
        7
                   But the water on the railroad property has to go
10:51:21
               0.
            someplace, right?
10:51:25
        8
10:51:26
        9
               A. Yes, the water has to go somewhere.
10:51:27
       10
               Q.
                   And you would agree with me that on your
            topographical map, the railroad here is higher than the
10:51:29
            back of the lots 9 to 16?
       12
10:51:33
10:51:37
       13
               A. Yes, there is a portion of the railroad property
10:51:39
       14
            that was higher.
               O. And if the railroad drain that was here is
10:51:40
       15
            plugged, then if the railroad made plans to get rid of
10:51:45
       16
10:51:50
       17
            the water, there's no way it could get rid of the water
            if it's plugged or severed, correct?
10:51:53
       18
               A. Right. If this was the outlet, there's no way
       19
10:51:56
       20
            that this 12-inch tile could drain anywhere except to
10:51:59
       21
            back up.
10:52:02
               Q. Do you have an idea what a pumping station would
10:52:06
       23
            cost to pump the water -- build a pumping station here
10:52:10
       24
            and pump the water over the top of the water main into
10:52:14
10:52:18
       25
            this ditch?
```

```
MR. BAHRET: I would object. It's outside
10:52:19
        1
            the scope.
10:52:21
        2
                         THE COURT: Overruled. He may answer.
10:52:22
        3
               Α.
                   It would depend on the capacity of the pump
10:52:24
        4
            station, the type of pumps, and so forth. It would
10:52:27
        5
            require a lot more analysis than just guesstimating.
10:52:30
        6
                   Mr. Huber, the Wood County engineer, indicated
        7
10:52:33
               0.
        8
            $200,000-plus. Is that in the ballpark?
10:52:36
                   That could be in the ballpark depending, again,
10:52:39
        9
               Α.
10:52:42
       10
            upon the flow.
               Q. My next question for you to answer for the jury
10:52:42
       11
       12
            is Mr. McCarthy indicated that perhaps they would have
10:52:46
10:52:52
       13
            to run a drain from either behind lots 15 or 16, a new
            deeper drain out here or under the road and create a
10:52:58
       14
            retention pond here to empty into River Road. And he
10:53:04
       15
            came up with a cost of approximately $200,000 to run the
10:53:09
       16
            pipe and another $200,000 for a retention pond.
10:53:16
       17
            those numbers sound reasonable to you if he had to do
       18
10:53:21
            that?
                    Because I assume this would have to be 12 or 13
10:53:25
       19
       20
            feet deep since the elevations -- well, you can look at
10:53:28
            the elevations on your exhibit. This is Exhibit F.
10:53:33
       21
            think they go from 615 feet above sea level to 624.
10:53:42
       22
       23
            there's a nine-foot grade difference between the back of
10:53:49
10:53:53
       24
            the lot and the front of the lot. What does that mean
10:53:56
       25
            for the jury when you're talking about running a drain
```

```
1
            north?
10:53:59
               A. At the low end you would need the pipe to be
10:54:01
        2
            below the ground, so you would be probably a couple of
10:54:03
        3
            feet down below that so that when you're going through
10:54:06
        4
            this area, you have to dig because you have to slope
10:54:09
        5
            down; you're going to be significantly deeper than two
10:54:12
        6
            or three feet that you start at.
        7
10:54:15
                   So if I start at three feet down here, and I'm
10:54:17
        8
               0.
            nine feet, so I'd have to be at least 12 feet deep in
10:54:20
        9
10:54:24
       10
            this area?
               A. Yes, that's a reasonable assumption.
10:54:25
       11
               Q. And all the utilities, the underground electric
       12
10:54:28
10:54:32
       13
            and everything like that are in the right-of-way up here
            by the street; are they not?
10:54:35
       14
                    I'm not sure where the electric and so forth went
10:54:37
       15
            in. But I know the waterlines and sanitary sewer and
10:54:39
       16
            so forth is along the street.
10:54:43
       17
                   And to bore under a road is costly?
               0.
10:54:45
       18
                   Compared to open cutting it can be costly, yes.
       19
10:54:51
               Α.
       20
                   So my question is, is the $200,000 to run a line
10:54:54
               Q.
            out to the road a reasonable estimate, and another
       21
10:55:00
            $200,000 for a retention ponds if it's required?
10:55:06
       23
               A. Do you know the distance for the storm sewer, the
10:55:11
       24
            length?
10:55:14
10:55:15
       25
               Q. Well, take your lot distances. They're on here.
```

```
1
            Here you have 238 feet.
10:55:23
                   Okay. So we're looking at maybe 600 feet or so?
10:55:26
        2
        3
            $200,000 seems a little high. But that's all
10:55:30
            subjective. It would depend on actual costs.
10:55:33
        4
                   You say a little bit high. Ten percent too high?
10:55:37
        5
               Ο.
                   It could be as much as 20 or 30 percent high.
10:55:40
        6
            It all depends on your contractor's bids.
        7
10:55:45
               Q. And it could be 10 to 30 percent low?
10:55:48
        8
                   In my opinion, I don't think so. But depending
10:55:51
        9
               Α.
10:55:53
       10
            upon the bidding market. Yeah, that could be a
            possibility.
10:55:55
       11
               Q. And my next question is, new subdivisions and new
       12
10:55:56
10:56:02
       13
            drainage plans, the EPA and the government require
            retention on-site now; do they not?
10:56:06
       14
               A. Yes, the EPA does require water quality standards
10:56:10
       15
            to be enforced.
10:56:13
       16
10:56:14
       17
               Q. And when you put this subdivision in, there was
            no such requirement, correct?
10:56:17
       18
                   Right. There was no such requirement for
       19
               Α.
10:56:18
       20
            detention or for water quality volume.
10:56:20
       21
               0.
                   So there's no assurance that the state would even
10:56:23
            allow the tapping of the drainage line on River Road,
10:56:29
       22
       23
            correct?
10:56:35
       24
               A. A permit would have to be obtained and the state
10:56:36
       25
            would have to be consulted whether or not they would
10:56:38
```

```
allow it.
        1
10:56:42
               Q. Tell the jury why they might not allow it.
10:56:42
        2
                         MR. BAHRET: Objection.
10:56:45
        3
                         THE COURT: Well, are we getting a bit far
10:56:48
        4
            afield here.
10:56:51
        5
                         MR. ROBON: One of the cure items is tapping
10:56:52
        6
            into that storm sewer.
        7
10:56:54
                         THE COURT: I understand. But now we're
        8
10:56:55
            asking this witness to respond how the state might or
10:56:57
        9
10:57:02
       10
            might not offer a permit. Do we have a basis for him
            to offer such opinion testimony?
10:57:05
       11
       12
                         MR. ROBON: I think he's an expert.
10:57:06
10:57:08
       13
                         THE COURT: You better lay more of a
10:57:11
       14
            foundation. An expert can't talk about anything and
            everything.
10:57:14
       15
            BY MR. ROBON:
10:57:14
       16
10:57:15
       17
                   Mr. Jenkins, you applied for state permits in the
            past as part of your engineering work?
10:57:17
       18
               A. Yes, we have.
       19
10:57:19
       20
               Q.
                   And all of them have been approved?
10:57:20
                    I can't say for certain, but I don't recall ever
       21
10:57:28
               Α.
            having one denied.
10:57:31
       22
       23
                    If the capacity of the drain on River Road --
10:57:33
       24
            let's say this is a ten-inch drain, and we've got a
10:57:40
10:57:44
       25
            12-inch drain going into it. Would that be one of the
```

```
1
            reasons that the state might say, No, we're not going to
10:57:47
            allow you to do it, or, we're going to require you to
        2
10:57:51
            build a retention pond and only have a three- or
10:57:55
        3
            four-inch pipe go out to the road?
10:57:58
        4
                         MR. BAHRET: Objection. Assumes facts not
10:57:59
        5
            in evidence, and it's speculative.
10:58:01
        6
        7
                         THE COURT:
                                      The question assumes, and we've
10:58:04
            had a number of those kind of questions that assume
10:58:09
        8
                    I will instruct the jury at the end of the case
            facts.
10:58:12
        9
10:58:14
       10
            how to handle those. So with that he may answer the
            question, if he can.
10:58:17
       11
                    Typically when we look at connecting a storm
10:58:18
       12
               Α.
10:58:20
       13
            sewer into a state storm sewer, the state would
10:58:23
       14
            determine what capacity that sewer has, and we would
            have to limit our flow in our design to the capacity of
10:58:25
       15
            the existing sewer.
10:58:30
       16
10:58:32
       17
                   So since this subdivision does not have any
            retention on-site, water -- and it's common, like, in a
10:58:35
       18
            parking lot you see a big slope that goes down to a
       19
10:58:43
       20
            drain; there's a small tile, and the water ponds up when
10:58:47
       21
            it rains. Is that what we're talking about, so the
10:58:50
            jury understands it?
10:58:53
       23
                   That is one way of providing retention.
10:58:55
       24
               Q. Or the other way is to dig a pond. And the only
10:58:57
```

place for that to happen is in this park area here,

25

10:59:00

```
1
            correct?
10:59:04
                    That, or at the back of the lots and so forth.
        2
               Α.
10:59:04
                   Or give up a building lot?
10:59:07
        3
               0.
                          Either give up a building lot or, again,
10:59:09
        4
               Α.
                    Yes.
            you -- these lots are deep enough you could use a
10:59:12
        5
            portion behind the lots and put it in an easement.
10:59:16
        6
                   Or cut all those trees? But you'd have to cut
        7
               0.
10:59:20
            all these trees down back there?
10:59:25
        8
                    That would be one of the results.
10:59:27
        9
               Α.
10:59:28
       10
               0.
                    The cost of putting in a retention pond on a
            property of that size?
10:59:31
       11
                    That, again, I can't say with any certainty.
10:59:32
       12
               Α.
10:59:34
       13
            The $200,000 figure that was quoted here seems awful
            high for digging a pond.
10:59:39
       14
               Q. But you're not sure?
10:59:40
       15
                    Again, I'm not sure. We would have to design it
10:59:41
       16
               Α.
            and bid it.
10:59:46
       17
               Q. You deal with fill dirt all the time, right?
11:00:13
       18
               A. Yes, quite a bit.
       19
11:00:15
                    Can you give the jury a ballpark number of what a
11:00:18
       20
               Q.
       21
            cubic yard of fill dirt would cost to have hauled, you
11:00:24
            know, ten cubic yards, tandem trucks?
11:00:31
       22
       23
                   What type of fill dirt?
11:00:35
               Α.
11:00:37
       24
               Q. Well, fill dirt that would come from the bottom
11:00:39
       25
            of a ditch.
```

```
1
               Α.
                    So topsoil?
11:00:40
                    Not topsoil, regular fill dirt.
11:00:41
        2
               Q.
                    Regular fill dirt, meaning clay, could range
11:00:43
        3
               Α.
            anywhere from five dollars a cubic yard to $30 a cubic
11:00:47
        4
            yard, depending on where it came from, how far away, and
11:00:51
        5
            what the trucking costs were.
11:00:54
        6
        7
                    And what about topsoil?
               0.
11:00:55
                    Topsoil, that varies depending, again, upon your
11:00:57
        8
               Α.
            location and availability. Particular clients that I
11:01:03
        9
11:01:07
       10
            have down in Findlay, they're selling it for around $15
            to $20 a cubic yard.
11:01:11
       11
                   Fifteen to 20 delivered?
11:01:13
       12
               Q.
11:01:17
       13
               Α.
                    Delivered, yes.
                    So if our arborist suggested that we put on the
11:01:27
       14
               Q.
            back of these lots topsoil before planting trees to put
11:01:35
       15
11:01:45
       16
            back the foliage that was taken out, and I wanted to use
            a space, let's say, ten feet wide, nine feet high, then
11:01:51
       17
            slope it, would I -- the multiplication would be ten
11:01:58
       18
            feet times nine feet high times the length of the lot,
11:02:03
       19
11:02:14
       20
            correct?
                        Then I would get cubic feet?
                    That would give you cubic feet down the center.
       21
11:02:20
               Α.
            That wouldn't account for your taper.
11:02:23
       22
       23
               Q.
                    Then I would divide the cubic feet by 27 --
11:02:26
       24
               Α.
                    27.
11:02:29
```

-- to get the number of cubic yards per lot?

11:02:30

25

0.

```
11:02:33
        1
               Α.
                    Yes.
                         MR. ROBON: No further questions, Your
11:02:35
         2
11:02:38
        3
            Honor.
                         THE COURT: Redirect?
11:02:38
        4
11:02:39
         5
                         MR. BAHRET: Just a couple.
11:02:42
        6
                         TODD JENKINS, REDIRECT EXAMINATION
        7
11:02:44
            BY MR. BAHRET:
        8
11:02:45
                Q. You were asked some questions by counsel about
11:02:45
        9
11:02:50
        10
            the diversion of water from the railroad right-of-way
            because it sits higher than the subdivision. Do you
11:02:53
        11
            remember that?
        12
11:02:56
11:02:56
       13
               A. Yes.
                Q. Would you agree with me that the amount of water
11:02:57
        14
            diverted is not going to be dependent upon how much
11:03:02
        15
            higher that right of way is?
11:03:06
       16
11:03:09
        17
               A. Yes, I would agree.
                    I mean, if I have a two-story house versus a
11:03:10
        18
                0.
            one-story house with the same size roof, exactly the
        19
11:03:14
            same amount of water hits it, one-story, two-story
11:03:17
        20
            doesn't matter?
        21
11:03:21
11:03:21
        22
               Α.
                    That's correct.
                    And it's going to go down the downspout at the
        23
11:03:22
        24
            same place whether it's a one-story house or two-story
11:03:26
11:03:29
        25
            house?
```

```
1
               Α.
                    Yes.
11:03:29
                    And so if the railroad right-of-way got higher,
11:03:30
               Ο.
            that, in and of itself, has no effect at all on
11:03:34
        3
            Cambridge Subdivision water-wise?
11:03:40
        4
                    Provided the direction of the slope off of that
11:03:41
        5
            surface wasn't changed, that's correct.
11:03:44
        6
                   And the direction before when you did the plan
        7
11:03:46
               0.
            was towards Cambridge?
11:03:49
        8
                           There was a portion that came towards
11:03:50
        9
               Α.
                    Yes.
11:03:53
       10
            Cambridge.
               Q. Now, you were asked some questions about the area
11:03:54
       11
       12
            behind lot 16 here. Do you remember the discussion
11:04:04
11:04:14
       13
            with Mr. Robon about putting a pipe in here?
11:04:19
       14
               A. Yes.
               Q. Now, if I knock a hole in the side of the
11:04:21
       15
            railroad drain and put an open pipe from that to the
11:04:24
       16
            back of lot 16, would that increase my chances of
11:04:29
       17
            getting a pond on lot 16?
11:04:33
       18
               A. Yes, it would.
       19
11:04:34
       20
                   Would that be anything that you as a drainage
11:04:35
               Q.
            engineer would ever have recommended somebody do?
11:04:39
        21
                   No, it is not.
11:04:42
       22
               Α.
       23
                    It is, in fact, likely that that is a cause of
11:04:50
            ponding behind lot 16 if that is true, that the man
       24
11:04:53
11:04:56
       25
            knocked a hole in the side of a drainage line?
```

```
1
                    That is possible.
11:04:59
               Α.
                    In fact, would you recommend that somebody,
        2
11:05:01
        3
            somebody who had knocked the hole in it to begin with,
11:05:05
            fix it?
11:05:08
        4
               A. Yes, I would.
11:05:09
        5
               Q. Would you agree with me, sir, that that crossover
11:05:12
        6
            pipe that there was some discussion about, the line that
        7
11:05:15
        8
            was severed.
11:05:17
11:05:18
        9
               Α.
                   Yes.
11:05:19
       10
               Q. If a pipe is full of dirt, is it going to serve
            its function?
11:05:25
       11
       12
               A. Not if it's full of dirt, no.
11:05:27
11:05:29
       13
                   And if a pipe is full of dirt, then it's not
11:05:32
       14
            moving water anywhere?
              A. Correct.
11:05:33
       15
                         MR. BAHRET: Thank you. I have no other
11:05:35
       16
11:05:37
       17
            questions.
11:05:41
       18
                         TODD JENKINS, RECROSS-EXAMINATION
       19
11:05:41
       20
11:05:42
            BY MR. ROBON:
       21
               Q. If the pipe on lot 16 that's cut into the
11:05:42
            railroad drain is sealed, where would the railroad water
11:05:46
       22
       23
            go that's in the railroad pipe? There's no longer a
11:05:52
       24
            manhole or an exit. Wouldn't it just pond up at the
11:05:57
11:06:01
       25
            ends of the pipe?
```

```
1
                   That would be the logical place for it, yes.
11:06:02
               Α.
                   Would you come over here again, please. So the
11:06:09
        2
            pipe that is right here, if that is terminated, then the
11:06:21
        3
            water is either going to pond here, here, or here
11:06:24
        4
            (motioning) on the back of these lots, correct, because
11:06:28
        5
            it has no place to go?
11:06:31
        6
                   It would pond at the end of the pipe, then
        7
11:06:33
               Α.
            wherever the lowest place was, it would overflow into
11:06:35
        8
11:06:39
            the lowest place.
        9
               O. So it would either overflow here and run back
11:06:40
       10
            this way, overflow here and run this way, or overflow
11:06:43
       11
       12
            here and run this way?
11:06:46
11:06:47
       13
               Α.
                   If, indeed, the ground between the railroad and
11:06:50
       14
            that is higher, then yes, that would be the direction.
                         MR. ROBON: Thank you. Nothing further.
11:06:56
       15
                         THE COURT: You're all done. And you don't
11:06:57
       16
11:07:00
       17
            even have to go all the way back.
                         Defendant may call its next witness.
11:07:04
       18
                         MR. BAHRET: They're in the room at the end
       19
11:07:09
       20
            of the hall. I'll run down there.
11:07:11
       21
                         THE COURT: Jury, you may stand up and
11:07:25
            wiggle if you want. The witnesses are being kept in a
11:07:27
       22
            room down the hall. It may take a minute.
       23
11:07:30
       24
                         (The witness was sworn by the clerk.)
08:37:30
08:37:30
       25
```

```
TIMOTHY PAULEY, DIRECT EXAMINATION
08:37:30
        1
            BY MR. BAHRET:
08:37:30
        2
                    Sir, could you state your full name.
11:08:38
        3
               Ο.
                    Timothy Bennett Pauley.
11:08:40
        4
               Α.
                    Tell us how old you are and your educational
11:08:41
        5
               0.
            background.
11:08:44
        6
                                          I started with civil
        7
                    I'm 39 years old.
11:08:44
               Α.
            engineering design in high school, continued my
11:08:47
        8
            education through high school into community college
11:08:53
        9
11:08:57
       10
            through architectural civil engineering, mechanical
            drafting. I started out, wanted to be a design
11:09:01
       11
       12
            drafter. Started for the county as a rod man because I
11:09:07
11:09:13
       13
            found out the easiest way to be a drafter is to get some
11:09:17
       14
            survey experience and transfer. Started surveying for
            Lucas County.
11:09:21
       15
11:09:23
       16
               0.
                    About how long ago was that?
                    That was in '92 I think I started with the
11:09:24
       17
               Α.
       18
            county.
11:09:30
11:09:31
       19
               Q.
                   Okay.
11:09:32
       20
                    As a rod man, eight dollars an hour, learning
               Α.
       21
            what everything was.
11:09:36
                    What is a rod man?
11:09:37
       22
               Ο.
       23
                    Rod man is the base step in surveying.
11:09:38
       24
            control the dumb end of the tape, which is if you're
11:09:42
11:09:47
       25
            reading a measurement, you start at zero, and you go to
```

```
1
            whatever the final measurement is. I was the zero quy.
11:09:49
            I was never on because I was always holding zero.
        2
11:09:53
            worked there for four years, worked my way up to an
11:09:57
        3
            instrument operator, which is the smart guy; he's the
11:10:00
        4
            one that reads the actual number. You do everything
11:10:04
        5
            from steel tapes to rulers to nowadays you're dealing
11:10:08
        6
            with EDMs, which is electronic distance measurement, and
        7
11:10:13
            GPS units.
        8
11:10:18
                    And GPS, for the jury, are global positioning?
11:10:20
        9
               Q.
11:10:24
       10
               Α.
                    Correct.
                    Who do you work for now?
11:10:25
       11
               Ο.
       12
                    I work for the City of Toledo Engineering
11:10:27
               Α.
11:10:28
       13
            Services under the Department of Public Utilities.
                    And what is your role in that department?
11:10:31
       14
               Ο.
                    I am currently a senior engineering aid, which is
11:10:33
       15
            a level 3 -- I'm not a licensed surveyor, but I operate
11:10:38
       16
            all the equipment and collect the data that's provided
11:10:47
       17
            to a licensed surveyor to determine boundaries,
11:10:51
       18
            location.
11:10:56
       19
       20
11:10:58
               Q.
                    Who's that?
       21
               Α.
                    Robert Babcock.
11:10:59
11:11:00
       22
               Ο.
                    He's your supervisor?
       23
                    That's correct.
11:11:02
               Α.
       24
               Q.
                    And how long have you been with Toledo?
11:11:03
11:11:06
       25
               Α.
                    I've been with the City of Toledo for seven years
```

```
1
            come August.
11:11:10
               Q. Did you have any involvement in the surveying for
11:11:11
        2
            the railroad right of way that's the Toledo water
11:11:16
        3
            project in 2006?
11:11:19
        4
                    I did not do the initial survey, the gathering of
11:11:21
        5
            the information for the railroad or its right-of-way.
11:11:24
        6
               Q. Did you have anything to do with marking the
        7
11:11:28
            right-of-way lines?
11:11:33
        8
        9
               Α.
                   Yes.
11:11:34
11:11:35
       10
               Q.
                   What was your role?
                   My role was to determine the clearing area and
11:11:36
       11
               Α.
       12
            the public right-of-way for a stretch of nine miles,
11:11:41
11:11:45
       13
            which was the beginning of the job to the end of the
11:11:48
       14
            job.
              Q. Now let's explain to the jury when you said you
11:11:48
       15
            were not part of the initial calculations, was that done
11:11:52
       16
            by Arcadis?
11:11:55
       17
                    I Believe so. All the plans had the Arcadis
11:11:56
       18
               Α.
            stamp on there. Whether they had a contractor that did
11:12:02
       19
       20
            the information for them and they calculated it, I don't
11:12:04
       21
            know, but the plans I've seen have been labeled Arcadis.
11:12:07
               Q. So the information saying whatever -- well, tell
11:12:10
       22
       23
            us, how is that information conveyed from a written plan
11:12:13
       24
            to you so you know how to put a survey stake --
11:12:16
11:12:20
       25
                         MR. ROBON: Your Honor, can we approach the
```

```
bench, please?
        1
11:12:21
                         THE COURT: Sure.
11:12:22
        2
                         (Discussion had off the record.)
11:12:24
        3
            BY MR. BAHRET:
11:13:18
        4
                   Go ahead, Mr. Pauley, tell us, how does the
11:13:18
        5
               0.
            information come to you so you might know where to put a
11:13:21
        6
            marking?
        7
11:13:24
                         MR. ROBON: Show an objection, Your Honor.
        8
11:13:24
                         THE COURT: Overruled.
11:13:26
        9
11:13:27
       10
            BY MR. BAHRET:
                   I'm given a series of points that are called
11:13:27
       11
       12
            control. What they are are points previously set up on
11:13:31
11:13:36
       13
            the job. We can call one of them 1 and the other one 2.
            You set up on point number 1. You look through a
11:13:40
       14
            telescope basically at number 2 and determine a bearing
11:13:43
       15
       16
            off of that. You set at zero, then you can determine
11:13:47
            where everything else is based off those two primary
11:13:49
       17
       18
            control points. Through that job I localized through
11:13:52
            GPS approximately 23 control points.
       19
                                                      Those control
11:13:58
11:14:02
       20
            points are in direct relation to the railroad property
            and outlining public right-of-way, which that's what we
       21
11:14:06
            do is we find the public right-of-way for the City of
11:14:11
       22
       23
            Toledo to build in and not encroach upon other plans.
11:14:15
       24
                         MR. ROBON: I move to strike. He's not a
11:14:20
11:14:22
       25
            registered surveyor.
```

```
THE COURT: I'm going to overrule.
11:14:35
        1
            question was, What information is given to you for you
        2
11:14:37
            to mark. He answered that question. I don't think you
11:14:40
        3
            need to be a registered surveyor to answer that
11:14:43
        4
            question, so I'll overrule it.
11:14:46
        5
                         MR. BAHRET: Thank you.
11:14:48
        6
            BY MR. BAHRET:
        7
11:14:49
               Q. Mr. Pauley, you were working under the
11:14:49
        8
            supervision of a registered surveyor?
11:14:52
        9
11:14:55
       10
               Α.
                   Two. And under licensed engineers also in the
11:14:58
       11
            design and construction.
       12
               Q. And you were under their supervision during this
11:14:59
11:15:01
       13
            project?
11:15:02
       14
               A. Yes.
               Q. Consult with them during this project?
11:15:02
       15
               A. Every day.
11:15:04
       16
11:15:08
       17
                   Tell us, did you have any part in the marking of
            the property line behind what we now know as Cambridge?
11:15:11
       18
               A. Yes. I have primary control of that.
       19
11:15:15
       20
                   Could you describe what you did and how you did
11:15:17
               Q.
       21
            it?
11:15:20
               A. Based on the control points that we set up
11:15:20
       23
            through GPS, then it is determined by a licensed
11:15:23
       24
            surveyor where the property lines should fall along the
11:15:27
11:15:31
       25
            railroad. I'm given coordinates for an offset from my
```

```
control points to that right-of-way. So I take the GPS
        1
11:15:37
            unit out and stakeout that property line per
        2
11:15:40
            calculation, and it says, okay, based on where you are,
11:15:46
        3
            and you're 23 feet off of it or 40 feet off of it, so
11:15:49
        4
            you take a measurement with a steel tape and measure
11:15:53
        5
            perpendicular to that line, and then you mark at that
11:15:57
        6
            line with ribbon -- well, per that job because that was
        7
11:16:01
            for clearing.
11:16:04
        8
                   This GPS device that you're talking about, is
11:16:05
        9
               0.
            that a handheld unit?
11:16:09
       10
               A. No, this is -- no, a handheld unit, GPS unit that
11:16:11
       11
       12
            boaters use or golfers use can run from maybe $500 to
11:16:15
11:16:19
       13
            $600 to $1,000 in price. The unit I was operating is a
            $40,000 professional GPS unit that measures
11:16:24
       14
            subcentimeter.
11:16:29
       15
       16
               Ο.
                   It measures what?
11:16:30
11:16:31
       17
               Α.
                   Subcentimeter. It's greatest error would be a
            cubic centimeter, and that would be its greatest error.
11:16:35
       18
                   And how big is this device, and how do you
       19
               Q.
11:16:39
       20
            transport it?
11:16:43
               A. Well, I don't know if anybody has any dealing
       21
11:16:44
            with survey equipment, but it looks pretty much like a
11:16:49
       22
       23
            standard survey rod. It's two meters in height.
11:16:52
       24
            has about a ten-inch diameter disk on top that is a GPS
11:16:55
11:17:01
       25
            receive. It receives satellite signals from the GPS
```

```
satellites that orbit the world.
        1
11:17:05
               Q. So when you position it and you determine within
11:17:08
        2
           a centimeter or less where you are in the world --
11:17:12
        3
              A. Uh-huh.
11:17:16
        4
               Q. -- and measure from there to --
11:17:17
        5
               A. A coordinated point, this one being the
11:17:19
        6
            right-of-way of the railroad.
11:17:22
        7
        8
                        MR. ROBON: Show an objection again, Your
11:17:24
11:17:26
            Honor. We're talking about surveying. He's not
       9
11:17:29
       10
            registered.
                        THE COURT: Overruled.
11:17:30
       11
       12
               Q. And for purposes of explanation, a centimeter is
11:17:31
11:17:36
       13
            how big?
              A. Well, it would be less than a quarter of an inch.
11:17:39
       14
               Q. All right. Now, the -- you mentioned ribbons.
11:17:44
       15
            Tell us about that.
11:17:48
       16
               A. A flagging ribbon. It's one to three-quarters
11:17:49
       17
            of an inch wide. Nonadhesive tape, comes in various
11:17:53
       18
            colors: pink, red, blue, orange, white. It's used to
       19
11:17:58
       20
11:18:04
            mark different things: waterline, electrical,
       21
            right-of-way.
11:18:07
               Q. Do you remember what color was in use?
11:18:08
       22
       23
               A. Through that section, no, I don't. Because we
11:18:10
       24
            used two different kinds, and I am color blind. We used
11:18:12
11:18:16
       25
            pink and orange. Through that section I believe we
```

```
1
            used orange.
11:18:19
                    So somebody else picks out the color for you?
11:18:19
        2
                    The licensed surveyor actually has the ribbon on
11:18:22
        3
               Α.
            his hand because I'm doing the data collection of it and
11:18:25
        4
            keeping track of where we are. Then he actually sets
11:18:28
        5
            the physical point in the field.
11:18:30
        6
               Q. But he actually sets the physical point means
        7
11:18:34
        8
            what?
11:18:37
                   He ties the ribbon on the boundary of our area.
11:18:37
        9
               Α.
11:18:42
       10
               Q.
                   Now, behind Cambridge did you encounter any sort
            of fencing?
11:18:45
       11
11:18:47
       12
               Α.
                   Yes.
11:18:48
       13
               0.
                   Tell us about that.
               A. Cambridge had a railroad tie fence -- well, it
11:18:50
       14
            was more of a retaining wall with, like, a bar type --
11:18:56
       15
            the bar fence coming out of the top of it. It was
11:19:00
       16
11:19:03
       17
            constructed with wire fencing to tie the posts together.
            That was in, surveying, poor condition, which meant that
11:19:07
       18
            less than 90 percent of the fence was upright.
       19
11:19:12
       20
11:19:16
               Q. Less than 90 percent was upright? So over ten
       21
            percent was down?
11:19:20
               Α.
11:19:21
       22
                   Yes.
       23
               Q.
                   Okay. But you could still see the fence?
11:19:21
       24
               Α.
                   Uh-huh.
11:19:24
11:19:25
       25
               Q. That's a yes for the record?
```

11:19:27 1 A. Yes. Correct. Sorry.

11:19:42

11:19:46

11:19:51

11:19:56

11:19:59

11:20:03

11:20:06

11:20:10

11:20:15

11:20:20

11:20:21

11:20:25

11:20:30

11:20:34

11:20:36

11:20:41

11:20:45

11:20:48

11:20:51

11:20:54

11:20:58

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

- 11:19:29 2 Q. Now, was there ever any conflict between the
 11:19:35 3 documentation supplied by Arcadis as to where a boundary
 11:19:40 4 would be and that railroad fence?
 - A. Conflict, no. Was there a discrepancy between the two in the field, yes. But the fence was outside of the right of way for the railroad. So what happened is the fence had been, over the years, pushed away from the railroad. It was obvious, the bottom -- it was leaning over to what I would call the west side of the project. If you were to stand that fence up vertically, as if it was new, that is where we placed our survey ribbon, which we called occupation.
 - Q. What's that mean, occupation?
 - A. Occupation is when you run into a fence, if the right-of-way would have said your right-of-way line is 20 feet away, but I measured over 19 feet away, and I found a fence, that's determining occupation. So I wouldn't go beyond that fence mark and say, well, the right-of-way for the railroad is 25 feet, even though I hit a fence at 20 feet. I would stay inside of the railroad's occupational or visual right-of-way that they owned, what they've maintained.
 - Q. All right. And when you staked, did you -- or not staked; tied ribs on. It was Mr. Babcock that tied

```
1
            ribbons?
11:21:03
                    Nick Ronau.
11:21:04
         2
                Α.
                Q. Did Nick, did he tie those ribbons just on the
11:21:05
         3
            railroad fence?
11:21:09
         4
                    They were tied to trees on ground shrub.
11:21:10
         5
                Α.
                    And what is Nick Ronau's job?
11:21:16
         6
                O.
                    He's a licensed surveyor, my infield supervisor.
         7
11:21:19
                Α.
                    Okay. And were you working as a two-man team or
11:21:23
         8
                0.
11:21:27
         9
            one?
11:21:27
        10
                Α.
                    Two-man crew.
                    So Nick was your direct supervisor?
11:21:28
        11
                Ο.
        12
                    Uh-huh.
11:21:30
                Α.
11:21:31
        13
                Q.
                    That's a yes for the record?
11:21:33
        14
                Α.
                    Yes.
                    And then Mr. Babcock is your boss?
11:21:34
        15
                Q.
                A. He's our supervisor of surveyors.
11:21:38
        16
11:21:42
        17
            controls the whole department. Nick and I were out on a
             separate team that day.
11:21:45
        18
                    So your role is simply to identify as best you
        19
11:21:47
        20
            can where the boundary is?
11:21:50
        21
                Α.
                    Yes.
11:21:52
                    And did you do that?
11:21:52
        22
                Ο.
        23
                Α.
                    Yes.
11:21:54
        24
                Q. Did that pretty much end your involvement, or did
11:21:56
        25
            you ever have more involvement?
11:21:59
```

No, I've had ongoing involvement with that 11:22:01 1 11:22:04 2 particular stretch. And what other involvement did you have? 11:22:06 3 Ο. I was sent back out with Nick Ronau again to do a 11:22:08 4 Α. topographical survey of the area. I have to do a 11:22:15 5 localization physically of fences, trees, public 11:22:20 6 utilities, any kind of electrical, pedestals, ground 7 11:22:22 contours, drainage, a complete survey of anything you 11:22:31 8 would observe without digging in the field. 11:22:35 9 11:22:39 10 0. Do you know what the purpose for that was? At the time I was told that it was to determine 11:22:42 11 12 the boundary of the subdivision. 11:22:46 11:22:49 13 0. And did you collect data? 11:22:51 14 Α. Yes. And to whom did you submit the data that you 11:22:51 15 0. collected? 16 11:22:55 Robert Babcock. 11:22:55 17 Α. And to your knowledge did he then prepare certain 11:22:57 18 Ο. diagrams and documents? 11:23:00 19 11:23:02 20 Α. It was brought into a CAD file and printed out for observation. 21 11:23:06 When you say brought into a CAD file --11:23:07 22 Ο. 23 Α. That's the translation between the electrical and 11:23:09 24 GPS positioning data that I collect in the field and a 11:23:12 11:23:15 25 hard copy, a drawing, something physical you can look at

```
1
           in front of you.
11:23:19
               Q. Did you also have any involvement in analyzing a
11:23:20
           certain sewer -- not sewer, manhole?
11:23:24
        3
               A. Yes, we located all the drainage structures in
11:23:28
        4
            that stretch.
11:23:31
        5
               Q. And did you have occasion -- first of all, who
11:23:34
            was with you when you went back out to measure the
11:23:45
        7
            manhole?
        8
11:23:48
11:23:49
                        MR. ROBON: Could we have a timeframe, Mr.
        9
11:23:51
       10
            Bahret?
                         THE COURT: When did you go out and perform
11:23:53
       11
       12
            this?
11:23:55
11:23:55
       13
                         THE WITNESS: This was done immediately
           after the topographical survey of the area, within a
11:23:58
       14
           one- or two-day period.
11:24:03
       15
                         THE COURT: And your topo was done when,
11:24:05
       16
11:24:07
       17
           approximately?
                         MR. BAHRET: I can give him the exact date
11:24:09
       18
           on the document if you'd like.
       19
11:24:12
       20
11:24:15
           BY MR. BAHRET:
               Q. Let me show you Exhibit K. There's a date up
       21
11:24:16
            there?
11:24:18
       22
       23
               A. 10-24 of '06. That's correct.
11:24:18
       24
               Q. And do you recognize what Exhibit K is?
11:24:22
11:24:24
       25
               A. This is a standard inventory sheet for a manhole.
```

```
1
               0.
                   And does that have information on it where one
11:24:30
            could calculate the depth of pipe in it?
        2
11:24:36
11:24:39
        3
               A. Yes.
               Q. Are you able to provide that information from
11:24:42
        4
            that diagram?
11:24:44
        5
                   Yes, I can read that diagram and interpret that.
11:24:45
        6
                   And who prepared that? Was that you?
        7
               0.
11:24:48
               Α.
                   This was Nick. N.F.R. is Nicholas Franklin -- I
11:24:51
        8
            think his middle name is Franklin -- Ronau. And T.B.P.,
11:24:57
        9
11:25:01
       10
            Timothy Bennett Pauley below that.
               Q. What was your role in that manhole investigation,
11:25:03
       11
            if you will?
11:25:07
11:25:10
       13
                   I would provide the information that Nick would
            write down on the sheet, being the measurements.
11:25:13
       14
               Q. So you were the man actually measuring?
11:25:16
       15
                   Yes.
11:25:18
       16
               Α.
               Q. Tell us the technique. What did you do to
11:25:19
       17
            measure?
11:25:22
       18
               A. You take -- within this example, this is a
       19
11:25:22
       20
            manhole. You pull the lid off and you take a ruler, or
11:25:24
       21
            in some cases a rod if it's longer than six feet because
11:25:29
            our rulers only go up to six feet. If it's longer than
11:25:34
       22
       23
            that you use a rod. I noticed in here that there are
11:25:37
       24
            measurements over six feet. So we most likely used a
11:25:41
11:25:45
       25
            fiberglass rod with measurements on that. You measure
```

```
1
            the rim, the top of the manhole right down to the invert
11:25:50
            of whatever points may be inside and the bottom of the
        2
11:25:53
            structure itself, being concrete or stone.
11:25:58
        3
               Q. Help me understand what you're getting at.
11:26:01
        4
                                                                    Are
            you getting the top and bottom of the pipe?
11:26:04
        5
                   When you first do the topographical survey you
11:26:06
        6
            don't open the manhole up. You take a shot on the
        7
11:26:09
            manhole lid itself; that's assigned an elevation.
11:26:12
        8
                                                                    I'm
            seeing in this diagram here the rim elevation was equal
11:26:19
        9
11:26:23
       10
            to 618.99 feet. And from that 618.99 the bottom
            measured a negative 6.65 feet. So from there down to
11:26:32
       11
       12
            the bottom of the structure was 6.65 feet.
                                                            That's
11:26:37
11:26:41
       13
            usually calculate by the drafters in the office.
                                                                   Wе
11:26:45
       14
            just write down the measurements of what they are and
            report those.
11:26:47
       15
               Q. And those numbers, would that be above sea level?
11:26:48
       16
            Is that 618 -- what is that?
11:26:51
       17
                   That is in relation to the entire project.
11:26:54
       18
               Α.
                                                                    Ιt
            doesn't mean that the datum was directly taken off of
       19
11:26:59
       20
            mean sea level. Most likely it was. But that just
11:27:04
       21
            gives us a datum to refer to every other elevation
11:27:09
            throughout the entire project, which was the nine miles.
11:27:13
       22
       23
                   And are there other measurements on that
11:27:15
       24
            document?
11:27:18
11:27:18
       25
               A. Yes, there are.
```

```
1
               Ο.
                   What others?
11:27:19
               A. There's -- I usually don't have to read Nick's
11:27:20
        2
        3
            writing. There's an initial measurement as negative
11:27:27
            6.30 that has -- I would call north by northwest. And
11:27:31
        4
            a 24-inch, that would be heading almost due east with a
11:27:40
        5
            negative 6.60. That would be to the invert of a pipe.
11:27:48
               O. Is that 24-inch one the one that would be going
        7
11:27:53
            under the abandoned railroad right-of-way?
11:27:56
        8
               A. Yes. Correct.
11:27:59
        9
11:28:02
       10
               Q. And the 6.6 is to what part of that pipe?
               A. The invert of the pipe. Say the pipe is round;
11:28:05
            the invert would be the bottom of the U; the lowest
11:28:10
11:28:14
       13
            point of the structure.
11:28:15
               Q. So the very bottom of the pipe was six and a half
       14
           feet below the rim?
11:28:18
       15
11:28:19
              Α.
                   6.60. Correct. That's in engineering. So
       16
            it's not six and a half feet; it's 6.6 feet, which is
11:28:23
       17
            slightly over six and a half feet.
11:28:28
       18
               Q. That was clear as mud.
       19
11:28:30
       20
11:28:32
               Α.
                  Six and a half feet would be 6.5. 6.6 is another
            tenth.
       21
11:28:38
               Q. I'm with you. Are there other measurements in
11:28:41
       22
       23
           there?
11:28:44
11:28:44
       24
              A. Yes, there are.
11:28:45
       25
                        THE COURT: Are there a going to be a lot of
```

```
1
            measurements? It might be helpful for the jury to have
11:28:48
            it on the screen and have him talk about it.
11:28:52
        2
                         MR. BAHRET: Let me take this from you, Mr.
11:28:54
        3
            Pauley. It will show up on your screen right her if I
11:28:56
        4
            do this right.
11:29:00
        5
                         (Discussion had off the record.)
11:29:33
        6
                         THE COURT: Counsel will be staying after
11:29:33
        7
        8
            class today for a remedial session -- both counsel.
11:29:36
                         MR. ROBON: Find somebody that knows how to
11:29:45
        9
11:29:48
       10
            work it, Judge.
                         MR. BAHRET: I deserved that.
11:29:49
       11
            BY MR. BAHRET:
       12
11:29:51
11:29:51
       13
               Q. Sir, if you need to touch the screen, do you have
11:29:54
       14
            a pen or something to touch it?
                         THE COURT: Use your finger.
11:29:59
       15
                    If you touch it -- let me see if I do this right.
11:30:02
       16
               Ο.
11:30:06
       17
            Do you see it makes a -- that thing?
                   Uh-huh.
               Α.
11:30:09
       18
                   And then if you touch the lower right corner of
       19
11:30:10
               Q.
       20
            the screen it will erase that. So if you want to
11:30:13
            highlight something for the jury, you can do that.
11:30:15
       21
               Α.
11:30:19
       22
                    Sure.
       23
               Q. Tell us, real quickly go through which one of
11:30:19
            these lines represents, if any, that crossover pipe
       24
11:30:24
       25
            we're talking about.
11:30:28
```

```
1
               Α.
                   The end of that line there, the negative 6.60.
11:30:30
            If you notice next to that there's a circle, 6.1. -- I
11:30:35
        2
            believe 39. Then 24 with an inch mark. That labels
11:30:40
        3
            the pipe as a 24 inch. And the 6.1239 is probably the
11:30:44
        4
            invert elevation.
11:30:50
        5
               0.
                   So this right here, this 24?
11:30:52
        6
                   That's correct.
        7
               Α.
11:30:55
               Q. With reference to the identification of the depth
11:31:01
        8
            of that crossover pipe, have you talked about all the
11:31:04
        9
11:31:07
       10
            measurements we need to know, or are there more?
                   There are more. On this sheet I do not believe
11:31:09
       11
            they're listed. That negative 6.60 would be the
       12
11:31:12
11:31:18
       13
            elevation of the pipe inside of the structure, the
            manhole. There's another end of the pipe. If you
11:31:21
       14
            were to take this line and extend it out, there's
11:31:26
       15
       16
            another end, and that would have its own specific
11:31:29
            elevation of the outlet of that pipe.
11:31:32
       17
                   Did you find the outlet to that pipe?
11:31:34
       18
               Q.
               A. I believe so.
11:31:37
       19
       20
                   And do you recall, was it the same elevation?
11:31:38
               Q.
       21
            Could you tell if it was going up or down?
11:31:43
                   I don't have that information with me. I know
11:31:46
       22
       23
            it was reported and given to, I believe, the engineer.
11:31:48
       24
               Q.
                   When you say the engineer, who's that?
11:31:53
11:31:55
       25
               A. Christy Soncrant.
```

```
Q. All right. Are there any other measurements on
11:31:59
           here that would help us understand that 24-inch pipe any
11:32:02
        2
           better?
11:32:07
        3
               A. No, not necessarily. The only thing that's not
11:32:08
        4
           written on here is the condition of the structure, which
11:32:13
        5
           at the time was very poor. I believe there was
11:32:16
        6
           actually portions of it exposed. And I believe the
        7
11:32:20
           structure was reconstructed. But I'm not entirely
        8
11:32:25
           positive.
11:32:29
       9
11:32:29
       10
               Q. When you're saying the structure was
           reconstructed, you mean this manhole?
11:32:32
       11
       12
             A. Yes.
11:32:34
11:32:35
       13
               Q. All right. Did that end your involvement in the
            investigation, if you want to call it that, in this
11:32:40
       14
11:32:43
       15
           case?
               A. As far as physically gathering information, I
11:32:43
       16
11:32:46
       17
           believe so, yes.
               Q. All right. Did you participate in any resurvey
11:32:48
       18
           after there was a complaint about an alleged trespass?
       19
11:32:56
       20
              A. There was information in the field verified.
11:33:02
       21
           But I don't recall storing any of that information.
11:33:06
           went back out. We looked at the area. I think we took
11:33:11
       22
       23
            some grade shots. I don't think that I recorded any
11:33:15
            information myself. Nick might have, but I didn't
       24
11:33:19
       25
           compile any information off that.
11:33:26
```

```
Okay. From what you -- when you went back out,
11:33:29
        1
            did you determine whether there was or was not any sort
        2
11:33:34
            of an encroachment, or was that not your task?
11:33:39
        3
                         MR. ROBON: Objection.
11:33:43
        4
11:33:44
                         THE COURT: That can be answered yes or no.
        5
        6
            The objection is overruled.
11:33:46
        7
                         MR. ROBON: I'm objecting; he's giving a
11:33:48
            professional opinion.
        8
11:33:50
        9
                         THE COURT: He hasn't yet. Let's hear what
11:33:51
11:33:52
       10
            the answer is. The answer can require a simple yes or
            no. The question was, when you went back out, did you
11:33:55
       11
            determine whether there was or was not any sort of
       12
11:33:58
11:34:01
       13
            encroachment, or was that not your task:
11:34:04
       14
               Α.
                   No, that was not my task.
                   Was that Mr. Babcock?
11:34:06
       15
               Ο.
               Α.
                    That's correct.
11:34:07
       16
11:34:15
       17
                         MR. BAHRET: Thank you. No other questions.
11:34:19
       18
                         TIMOTHY PAULEY, CROSS-EXAMINATION
       19
11:34:19
       20
            BY MR. ROBON:
11:34:20
       21
                   Sir, I did not catch your name?
11:34:20
               Q.
                    Timothy Pauley, P-a-u-l-e-y.
11:34:22
       22
               Α.
                   Can you tell this jury whether any outside
       23
11:34:39
       24
            engineer or surveyor was retained by the City once there
11:34:42
       25
            was a dispute about the property line or the cutting of
11:34:45
```

```
1
            the storm drainage?
11:34:49
        2
               Α.
                    Not to my knowledge.
11:34:53
               Q. All City employees -- the City regularly uses
11:34:54
        3
            outside surveyors and outside engineers; does it not?
11:35:02
        4
               A. Not in the seven years I've been employed with
11:35:06
        5
            the City of Toledo.
11:35:08
        6
               Q. Well, didn't they use Arcadis to draw the plans?
        7
11:35:09
                    I believe that was prior to the seven years I was
11:35:13
        8
               Α.
            employed.
11:35:15
        9
11:35:16
       10
               Q. So during the last seven years they don't use any
            outside --
11:35:18
       11
       12
               A. Minimal.
11:35:19
11:35:20
       13
               Q.
                   -- engineers or surveyors?
11:35:23
       14
               Α.
                   Minimal.
               Q. Okay. I want you to take a look at Exhibit K.
11:35:23
       15
            And I note up here that this has a date of October 24,
11:35:29
       16
            '06, which is six months after the cutting of the pipe
11:35:38
       17
            and the trees.
11:35:42
       18
                         MR. BAHRET: That's not true.
       19
11:35:45
       20
               Α.
                    That's not true. That pipe couldn't have been
11:35:46
            cut or I wouldn't have taken a measurement on it.
11:35:48
       21
                    What's not true?
11:35:55
       22
               Ο.
       23
               Α.
                    That that's after the date.
11:35:57
       24
               Q.
                    Well, is this date the date that you took this
11:35:59
11:36:02
       25
            information, October 24 of '06?
```

- 1 That's the date the paper was submitted. 11:36:06 Α.
- Q. Well, my question is, the evidence has been that 11:36:09 66-inch water main was installed in the summer or late 3 spring of 2006. 4
 - Through that section? I didn't write down the date of the pipe installation. It was nine miles. That was one section.
 - O. Well, this -- the evidence -- I think it's unquestioned that in the late spring, early summer, sometime in June or July, maybe even the first part of August, between White and Ford and Bates Road, that big pipe was put in. Are you disputing that?
 - Α. No.
 - Q. Well, my question is, how in the world could you measure the end of the 24 inch pipe if it was severed?
 - A. If it was inside that structure, it wasn't severed. It was still a part of that structure.
 - Q. I understand that. But when I saw you talking about it going down here, you said you measured the other end.
 - A. At one time, yes.
 - Q. Well, would you tell the jury how you measured that other end. Did you dig up the end of the pipe and find the bulkhead?
 - A. No. And the other end of the pipe was exposed

- 11:36:16
- 11:36:19
- 11:36:23 5
- 11:36:28
- 7 11:36:34
- 11:36:35 8
- 11:36:39 9
- 11:36:41 10
- 11:36:45
- 12 11:36:49
- 11:36:53 13
- 11:36:53 14
- 11:36:57 15
- 11:37:04 16
- 11:37:07 17
- 11:37:10 18
- 19 11:37:13
- 20 11:37:19
- 21 11:37:20
- 11:37:21 22
- 23 11:37:24
- 24 11:37:28
- 11:37:29 25

```
1
            pipe on the drainage swale of the railroad property.
11:37:32
11:37:37
        2
            It was an exposed pipe.
               Q. So you actually found the other end in the
11:37:39
        3
            railroad drainage ditch?
11:37:46
        4
                   I believe that information was collected, yes.
11:37:48
        5
               Q. My goodness. Could you come over here, please.
11:37:55
        6
                   This is a map of the area. Would you stand over
        7
11:38:12
            here so the jury can see. This is the manhole you're
11:38:16
        8
            talking about, correct? It's a little bit behind the
11:38:24
        9
11:38:27
       10
            Cambridge subdivision?
                   I don't know what that distance is.
11:38:29
       11
       12
                         THE COURT: Give him the microphone, please.
11:38:32
11:38:34
       13
               Α.
                   I'm not sure what that distance is that he's
11:38:38
       14
            showing me between there. It quite possibly could be.
                   (Discussion had off the record.)
11:39:07
       15
                         THE WITNESS: I can speak up.
11:39:08
       16
11:39:09
       17
                         THE COURT: Thank you.
                         THE WITNESS: No problem.
11:39:10
       18
            BY MR. ROBON:
       19
11:39:20
       20
               0.
                   This is the manhole that's been identified as the
11:39:20
            one that's been the subject of this lawsuit. And my
       21
11:39:24
            question is: This is the other end that goes into the
11:39:27
       22
       23
            center line ditch. Is this the end that you actually
11:39:30
       24
           found and measured?
11:39:34
11:39:35
       25
               A. I believe that's the end that I shot.
```

```
1
               Ο.
                   Did you look through this?
11:39:38
                   No, I did not physically go down.
        2
               Α.
11:39:41
               Q. What was the condition of the end here that you
11:39:45
        3
            found in the ditch?
11:39:48
        4
11:39:49
        5
               A. Concrete.
               Q. Concrete. With a pipe?
11:39:50
        6
                   Round pipe, concrete pipe.
        7
11:39:55
               Α.
               Q. And when you looked into the manhole, when you
11:39:58
        8
            took the lid off, was there water in the bottom?
11:40:03
        9
11:40:06
       10
               Α.
                   I don't believe so.
               Q. Was that in October of '06, or did you do it in
11:40:10
       11
            September of '06?
11:40:14
11:40:15
       13
               A. The specific date of the measurement I'm not
11:40:19
       14
            positive on.
               Q. Did you know that that pipe was severed by the
11:40:23
       15
            City contractor?
11:40:26
       16
11:40:27
       17
               A. I know it was being questioned on whether or not
            the 66-inch pipe through that section was going to
11:40:30
       18
            disturb that drainage pipe.
       19
11:40:34
       20
11:40:38
               Q. Well, this is after the fact. Did you know that
            before the fact?
11:40:40
       21
                   No, I did not know that before the fact.
11:40:41
       23
               Q. Well, you were out here after the City waterline
11:40:46
       24
            was installed, right?
11:40:49
11:40:50
       25
              A. Correct.
```

```
1
               0.
                    And nobody took a backhoe and dug this up, right?
11:40:53
                    The proposed pipe, the 66 inch?
11:40:58
        2
               Α.
                                 The 24-inch pipe.
11:41:01
        3
               Q.
                   No.
                          No.
                   Not in my presence.
11:41:04
        4
               Α.
                   But what you did is you found one end here in the
11:41:06
               0.
        5
            manhole, and then you found the other end over here in
11:41:09
        6
            the ditch?
        7
11:41:12
                    If that is the structure, I believe so.
11:41:12
        8
               Α.
                   You can have a seat.
11:41:19
        9
               Q.
                    Is this a photograph, City of Toledo Al3 -- my
11:41:40
       10
            question to you is: This was identified, and it showed
11:42:03
       11
       12
            the cutting of the various tree stumps by the tree
11:42:07
11:42:12
       13
            clearing company. And do you see the railroad fence
            right behind it?
11:42:16
       14
               A. Yes. I see a railroad tie.
11:42:18
       15
               Q. When you put your markings on, did you do an
11:42:22
       16
11:42:27
       17
            offset where you normally -- if you put a marking on a
            tree, the marking would remain after the cutting?
11:42:32
       18
                    That's correct.
       19
               Α.
11:42:36
       20
11:42:37
                   Did you have offsets is my question? Do you
               Q.
            know what I mean by offsets?
       21
11:42:41
                    To the cut mark? I guess I'm not understanding
11:42:43
       22
       23
            your question. It was all offset, all the offsets --
11:42:46
       24
            all the ribbon tied onto the trees were offsets.
11:42:49
```

Q. Okay. That's my question. How much of an

11:42:52

25

```
1
            offset?
11:42:57
               A. It would vary depending on what the right-of-way
11:42:57
        2
            called for.
11:43:00
        3
               O. So if there was a ribbon on a tree, that means
11:43:00
        4
            that tree shouldn't be taken down; it should be -- they
11:43:05
        5
            should clear up to one foot of it or two foot of it?
11:43:08
                    As long as that tree is still present they clear
11:43:12
        7
               Α.
            up to it.
11:43:16
        8
11:43:16
        9
               Q. Up to it?
11:43:17
       10
               Α.
                    That's correct.
               Q. So if the evidence is that they cut the trees
11:43:18
       11
       12
            where the ribbons were, they went too far?
11:43:21
11:43:25
       13
               Α.
                    Yes.
                    When you were out there, will you tell the jury
11:43:32
       14
               Q.
            why there was no safety fence installed along the
11:43:35
       15
            proposed cutting line?
11:43:41
       16
11:43:43
       17
               Α.
                    No.
                   Does the City use safety fences?
11:43:44
       18
               Q.
       19
               A. Yes.
11:43:48
       20
11:43:49
                    Do you recall that the brush and the brambles
               Q.
            behind the Cambridge Subdivision were very thick?
       21
11:43:52
               Α.
                   Describe "very thick."
11:43:58
       22
       23
               Q.
                   Hard to walk through.
11:44:01
       24
               Α.
                    No, we did walk through them. That's how we
11:44:03
11:44:07
       25
            placed the ribbon.
```

```
1
               Ο.
                    Did you pull them aside?
11:44:09
                                 Not necessarily you had to, but I'm
11:44:10
        2
               Α.
                    In cases.
            not saying that we didn't move brush to traverse through
11:44:13
        3
            that area.
11:44:16
        4
                   Did you cut some down?
11:44:17
        5
               0.
               Α.
11:44:19
        6
                    No.
               Q. Did you -- take a look at Exhibit 54.
        7
11:44:25
            find any monuments, corner monuments at the Cambridge
11:44:30
        8
            Subdivision when you were doing your markings?
11:44:35
        9
11:44:37
       10
               Α.
                    Yes, I found similar monumentation as pictured.
                    Did you abide by those monuments?
11:44:41
       11
               Ο.
11:44:45
       12
               Α.
                   For?
11:44:45
       13
               Q.
                   For your posting of the ribbons?
                    Those were located posts after the ribbon had
11:44:51
       14
               Α.
            been placed for clearing.
11:44:58
       15
11:45:01
       16
               Q. Maybe you don't understand my question. My
11:45:04
       17
            question is: Is your ribbon behind this post or more
            away from the railroad, or was it on the line where
11:45:10
       18
            these posts were?
11:45:13
       19
11:45:15
       20
               Α.
                    I don't know what post that is. I don't know
            what its location is relative to the railroad.
       21
11:45:18
            the railroad right-of-way to determine the clearing
11:45:22
       22
       23
            area.
11:45:28
       24
               Q.
                   You didn't use this monument?
11:45:28
11:45:30
       25
               Α.
                    No.
```

```
1
               Ο.
                   Did you see the monument when you were out there?
11:45:30
                   Not until after.
        2
               Α.
11:45:34
               Q. So the two monuments at each end of the
11:45:35
        3
            subdivision you just never saw?
11:45:40
        4
                    They weren't located until there was a question
11:45:41
        5
            about the clearing area. The length was insignificant
11:45:44
        6
            for what my job scope was.
        7
11:45:51
               Q. What was insignificant?
11:45:54
        8
                   I dealt with nine miles of project through here.
11:45:56
        9
               Α.
11:46:00
       10
               0.
                   So whether you were off a few inches, it didn't
            matter, or you didn't have to worry about looking for a
11:46:03
       11
            survey monument?
       12
11:46:06
11:46:07
       13
               Α.
                   Not through areas where occupation was clear.
                   So when you say occupation, if the railroad fence
11:46:10
       14
            was three feet onto the Cambridge property, that's where
11:46:14
       15
            you marked the ribbon, right, on the railroad fence?
11:46:18
       16
               Α.
11:46:21
       17
                   No.
                   Well, you said occupation?
11:46:22
       18
               Q.
               A. Only when it was in direct conflict with the
       19
11:46:24
       20
            right-of-way information I was given. The right-of-way
11:46:28
       21
            information I was given would never allow me to go three
11:46:31
            feet beyond the public right-of-way -- or the railroad's
11:46:34
       22
       23
            right-of-way, I'm sorry.
11:46:37
       24
               Q. Sir, in this photograph you see the stake?
                                                                    Back
11:46:39
```

here is the railroad fence. This stake is probably

11:46:49

25

```
three feet closer to the railroad.
        1
11:46:54
                         MR. BAHRET:
                                        Objection.
11:46:58
         2
                    I don't know when this picture was taken.
11:46:59
        3
               Α.
                         MR. BAHRET: I object.
11:47:01
        4
                         THE COURT: The witness has answered, so
11:47:02
         5
            I'll overrule the objection.
11:47:04
        6
                         MR. BAHRET: There's been no testimony, Your
        7
11:47:10
            Honor, about three feet.
11:47:12
        8
                         THE COURT: I understand. That's what gave
11:47:12
        9
11:47:14
       10
            me pause. Counsel should be careful not to testify or
            attempt to testify.
11:47:20
       11
       12
                         MR. ROBON: I'm sorry, Your Honor.
11:47:21
11:47:23
       13
            BY MR. ROBON:
                    Mr. Pauley, if you found that monument when you
11:47:23
       14
               0.
            were posting the ribbon, what would you have done?
11:47:28
       15
       16
               Α.
                  Located it.
11:47:33
11:47:37
       17
                    Would you have used that as a guide for the
            property line, yes or no?
11:47:39
       18
               Α.
                  Yes.
       19
11:47:46
       20
11:47:48
                    But neither you nor Mr. Babcock could find those
               Q.
       21
            monuments, correct?
11:47:53
                    We weren't instructed to look for them.
11:47:54
       22
       23
                    Okay. Are you aware -- do you know what a
11:47:57
       24
            subdivision plat is?
11:48:01
11:48:02
       25
               Α.
                    Sure.
```

```
Do you know that subdivision plats are filed with
11:48:02
        1
            the county recorder's office?
11:48:06
        2
11:48:07
        3
               Α.
                    Yes.
                    And you know it shows where the corner stakes are
11:48:08
        4
            in a subdivision plat?
11:48:10
        5
               Α.
                    Yes.
11:48:11
        6
                    Was this the only subdivision that abutted the
        7
11:48:14
               0.
            nine miles that you were marking?
11:48:16
        8
               Α.
                    I don't believe so.
11:48:19
        9
11:48:21
       10
               Q.
                   Which other one abutted it?
                    I don't have specific names. All of them.
11:48:23
       11
               Α.
               Q.
                    Would you -- do you recall seeing the house on
11:48:29
       12
11:48:34
       13
            the Cambridge Subdivision?
11:48:36
       14
               Α.
                   After clearing, yes.
                   After the clearing. You could not see the house
11:48:38
       15
               0.
            when you were putting ribbons on the right-of-way line?
11:48:41
       16
                    I wasn't -- I wasn't there to locate the house.
11:48:45
       17
            It wasn't -- I didn't go out there and say, Oh, there's
11:48:48
       18
            the house or there's not the house. That wasn't my
       19
11:48:51
       20
11:48:54
            scope of work.
       21
               Q. So you didn't recognize the fact that there was a
11:48:54
            house in this subdivision until after the clearing took
11:48:57
       22
       23
            place, which was after you went out and put ribbons on
11:49:01
       24
            the property line?
11:49:04
11:49:05
       25
               Α.
                   That's correct.
```

```
Q. I'm handing you Exhibit Number 7. Have you ever
11:49:28
        2
            seen the Peterman survey?
11:49:31
              A. It looks very similar to a survey that I did of
11:49:37
        3
            the area myself. Yes, I believe I've seen this picture
11:49:41
        4
            before.
11:49:45
        5
               Q. Did you see any encroachment that Peterman shows
11:49:48
        7
            on the survey?
11:49:52
               A. I didn't physically calculate what that
11:49:53
        8
            encroachment was or wasn't. But I've heard that there
11:49:56
        9
11:50:00
       10
            was a determination there was an encroachment.
               Q. Did you go out with a City surveyor to check
11:50:03
       11
       12
           Peterman's work?
11:50:09
11:50:12
       13
               A. I don't think to specifically check his work, no.
11:50:16
       14
                         MR. ROBON: No further questions, Your
            Honor.
11:50:20
       15
                         THE COURT: Redirect?
11:50:20
       16
11:50:21
       17
                         MR. BAHRET: Briefly.
11:50:22
       18
                       TIMOTHY PAULEY, REDIRECT EXAMINATION
       19
11:50:22
       20
11:50:23
           BY MR. BAHRET:
       21
               Q. But you did go back out to see if there's an
11:50:23
            encroachment, correct?
11:50:26
       22
       23
               A. Yes.
11:50:29
       24
               Q. Not necessarily to verify Peterman's work but to
11:50:29
11:50:32
       25
           verify whether there's an encroachment?
```

```
1
               Α.
                    That's correct.
11:50:34
                   You talked about the word "offset." I want to
11:50:35
               0.
            make sure we define that for the jury. As I understand
11:50:38
        3
            it, you position your GPS, and it tells you go 23 feet
11:50:40
        4
                    You then tape measure or something out there,
11:50:48
        5
            and you call that an offset?
11:50:50
        6
        7
               Α.
                   Yes.
11:50:52
               O. Your purpose out there is to identify as close as
11:50:55
        8
            you can, to the millimeter if you could, a property
11:51:00
        9
11:51:04
       10
            line; is that right?
               Α.
11:51:05
       11
                  Yes.
               Q. I mean, you don't just willy-nilly say three feet
11:51:05
       12
11:51:09
       13
            away is the property line, you mark the line?
11:51:11
       14
               Α.
                   No.
               Q. Now, Mr. Robon asked you about the fence.
11:51:12
       15
                                                                   Ιf
            you locate your GPS device and it -- I'm just giving you
11:51:19
       16
11:51:24
       17
            a theoretical -- and it says you're exactly 20 feet off,
            so you tape measure 20 feet over, but you see a railroad
11:51:29
       18
            fence five more feet over, where are you going to mark,
       19
11:51:32
       20
            on the fence or at the --
11:51:37
                   At the 20-foot mark.
       21
               Α.
11:51:39
                    Same example -- well, changed example, but the
11:51:42
       22
               0.
       23
            same theory. GPS tells me go over there 20 feet.
11:51:44
       24
            tape measure out 20 feet, and lo and behold, my tape
11:51:48
       25
            measure is sticking through the fence. Where am I going
11:51:53
```

```
1
           to mark?
11:51:55
                    I mark on the area of occupation, which would be
        2
11:51:55
            my side of the fence, not the fence itself.
11:51:59
        3
              Q. So you'd mark less than what is called for?
11:52:02
        4
               A. Yeah. I would utilize occupation in that
11:52:06
        5
            instance.
11:52:08
        7
               Q. And that's what you mean when you say you honor
11:52:09
            evidence of occupation?
        8
11:52:11
               A. That's correct.
11:52:12
        9
11:52:14
       10
               Q. Is that what was done on this job?
               A. Yes.
11:52:16
       11
       12
                         MR. BAHRET: Thank you.
11:52:18
11:52:21
       13
                         MR. ROBON: Nothing further.
11:52:22
       14
                         THE COURT: Thank you. You may step down.
            We're at a good place for our lunch recess today. It's
11:52:24
       15
            10 of 12:00. Can we be back by 1:00? Great. We're
11:52:33
       16
            in recess until 1:00 p.m. Please remember the rules.
11:52:39
       17
                         (Lunch recess taken.)
12:27:20
       18
       19
12:27:20
       20
13:05:40
                        NICHOLAS RONAU, DIRECT EXAMINATION
            BY MR. BAHRET:
       21
13:05:41
                   Nick, could you state your full name for the
13:05:41
       22
               Ο.
       23
            jury?
13:05:48
13:05:48
       24
              A. Nicholas Francis Ronau.
13:05:51
       25
                         MR. ROBON: What was the last name.
```

```
THE COURT: Ronau, R-o-n-a-u.
13:05:54
        1
13:05:56
         2
               Q.
                    How old are you?
                    Fifty-eight.
13:05:57
         3
               Α.
                    Tell me about your educational background.
13:05:59
         4
               0.
                    Basically after high school I had a couple years
13:06:03
               Α.
         5
            in the service; I took some adult education courses at
13:06:08
         6
            Com. Tech University of Toledo that led me into
        7
13:06:13
            surveying.
13:06:17
        8
                    Okay. How long have you been in surveying?
13:06:17
        9
               Q.
13:06:21
       10
               Α.
                    About 40 years.
                    Are you licensed in the state?
13:06:24
       11
               Ο.
                   I've been licensed since 1980.
       12
13:06:26
               Α.
13:06:30
       13
               Q.
                    What other qualifications do you hold to do
            survey work, if any?
13:06:33
       14
                   My licensure and my experience.
13:06:37
       15
13:06:41
               Q. Briefly, don't spend a lot of time, but tell us
       16
            your employment history. I know now you're with Toledo,
13:06:44
       17
            but tell us your background?
13:06:47
       18
               A. Most of my experience has been doing boundary
       19
13:06:49
       20
13:06:52
            work, property surveys with survey companies or
            consulting engineers. Pretty good balance of both
       21
13:06:55
            construction and boundary work.
13:07:00
       23
                    All right. And have you always been in this
13:07:02
       24
            general area?
13:07:04
13:07:07
       25
               A. Except for a brief couple years -- or actually,
```

```
1
            only one year in Oklahoma.
13:07:10
                    In the what?
13:07:13
         2
                0.
                    Oklahoma.
13:07:14
         3
                Α.
                    How long have you been with the City of Toledo?
13:07:16
         4
                Ο.
                    It will be five years in August.
13:07:18
                Α.
         5
                    Did you have any involvement in the staking or
13:07:23
         6
            the demarcation of the boundaries for the water main
        7
13:07:27
            project that brings us here today?
13:07:31
        8
                    Yes.
13:07:33
        9
                Α.
13:07:34
        10
                Q.
                    And can you tell us what your role was?
                    Basically field supervision as far as
13:07:36
        11
                Α.
        12
            coordinating between what the project engineer, the
13:07:44
13:07:48
        13
            consultant, and my supervisor wanted done, applying it
13:07:53
        14
            to what we're trying to accomplish in the field.
                    Who is your direct supervisor?
13:07:56
        15
                0.
                Α.
                    Robert Babcock.
13:07:58
        16
13:07:59
        17
                    Do you have anybody working under you or under
            your direction?
13:08:02
        18
                    Whoever I happen to be out with typically is
        19
13:08:03
        20
13:08:05
            under my supervision.
        21
                    All right. On this particular job in the area
13:08:06
                Ο.
            near what you now know as Cambridge, who did you have
13:08:10
        22
        23
            working under you then?
13:08:14
        24
                    Tim Pauley would have been the most likely.
13:08:15
13:08:18
        25
            There would have been a few other people in and out, but
```

```
1
            he was the most consistent.
13:08:22
               Q. Can you describe how do you work with, in this
13:08:24
            case, Mr. Pauley? What's your role? What's his role?
13:08:26
        3
            How do you get the job done?
13:08:30
        4
                    Tim typically does most of the technical or
13:08:32
        5
            mechanical work as far as the instrumentation or as I
13:08:37
            relate what is actually on the plan and apply it to what
        7
13:08:40
            we're trying to accomplish in the field.
13:08:45
        8
                   So you have the Arcadis plans with you?
13:08:48
        9
               Q.
13:08:51
       10
               Α.
                   Correct.
                    Then you and Tim are in conversation? You give
13:08:52
       11
               0.
            data; he sits on a spot?
       12
13:08:57
13:08:59
       13
               Α.
                    That's correct.
                    Then I understood that he called it an offset; he
13:09:00
       14
               Ο.
            measures from that spot over?
13:09:04
       15
                    That's one of several methods, yes.
13:09:06
       16
               Α.
13:09:08
       17
               Ο.
                    Is that an accepted method?
                   Definitely.
13:09:10
       18
               Α.
                    And is that a method that was used by Mr. Pauley
       19
               Q.
13:09:11
       20
13:09:14
            and yourself?
                    Very often, yes. If the point I'm trying to
       21
               Α.
13:09:16
            establish is easily accessible, we'll walk up to it and
13:09:22
       22
       23
            set the point itself. If it's going through brush or
13:09:27
            trees or whatever, if it's not that accessible, then we
       24
13:09:31
13:09:34
       25
            create a point, determine what the offset is and make a
```

```
1
            measurement.
13:09:37
               Q. So was it a large part of Mr. Pauley's work
13:09:37
        2
            looking at -- I gather it's somewhat like on a stake and
13:09:41
        3
            some machine that's sizeable?
13:09:45
        4
               A. It's a data collector. A field computer
13:09:47
        5
            actually.
13:09:50
        6
               O. You look down in it and read data?
        7
13:09:51
               A. You're just reading a small screen, a very small
13:09:54
        8
13:09:56
        9
            screen.
13:09:57
       10
               Q.
                   Is it on the top of the machine?
13:09:58
       11
               Α.
                   Yes.
                   And then how is the line marked?
       12
               Q.
13:09:59
                   In the field?
13:10:04
       13
               Α.
                   Yeah. What's the methodology for marking the
13:10:05
       14
               Q.
            border so that others that follow know where it is?
13:10:09
       15
                    If it's an open area, typically we'd drive a lath
13:10:12
       16
               Α.
            and put pink or orange flagging on it. If it were a
13:10:17
       17
            wooded or brushy area, we'll measure and tie flagging on
13:10:20
       18
            a fence or tree limb or a tree itself or a power pole or
       19
13:10:24
       20
13:10:28
            whatever happens to be there.
               Q. And is whatever you tie it on, like a tree limb,
       21
13:10:32
            is that the border in a vertical sense?
13:10:37
       23
               A. Yes.
13:10:39
       24
               Q. And then after -- let me back up. Do you
13:10:43
13:10:49
       25
            remember working behind what you now know as Cambridge?
```

```
Not specifically.
13:10:54
        1
               Α.
                    Roughly how long was this project, that section
        2
13:10:58
            of the project that you were working on that year, if
13:11:01
        3
            you know?
13:11:04
        4
                    It had to be two or three miles.
13:11:06
        5
                    And at least at this point Cambridge specifically
13:11:09
        6
            didn't stick out specifically in your mind?
        7
13:11:13
               Α.
                    No.
13:11:15
        8
                    Did there ever come a time when it did stick out
13:11:16
        9
               0.
13:11:19
       10
            in your mind?
13:11:19
       11
               Α.
                    Yes.
                           Yes.
               Q.
                    When was that?
13:11:21
       12
13:11:22
       13
               Α.
                    Once it became an issue as to what was cleared
            and what wasn't cleared, then we had made a few other
13:11:25
       14
            trips out there to verify.
13:11:29
       15
               0.
                    Tell us about that. To speed it up, you became
13:11:30
       16
13:11:33
       17
            aware of an allegation that there was an encroachment?
               Α.
                    Yes.
13:11:38
       18
                    What did you do when provided that information?
       19
13:11:39
               Q.
       20
               A. We had gone back out and located what tree stumps
13:11:43
        21
            were visible in that particular area and just did a
13:11:48
            general -- we call it topographical survey, shot
13:11:55
       22
       23
            elevations on the ground features, tied in what
13:11:59
       24
            monumentation we were able to locate. Just verifying
13:12:03
13:12:07
       25
            where we were in relation to what was shown on the
```

```
1
            plans.
13:12:10
                    And who assisted you, if anybody, on that effort?
13:12:10
         2
                0.
                    Most of that would have been Tim Pauley.
13:12:13
         3
                Α.
                    What did you determine based upon that work that
13:12:16
         4
                0.
            you did after the clearing was done?
13:12:19
         5
                    Our feelings was that we were inside our limits.
13:12:22
         6
                          MR. ROBON: Objection to feelings, Your
13:12:26
        7
         8
            Honor.
13:12:32
                    It was our belief at that point in time that we
13:12:32
        9
                Α.
13:12:35
        10
            were within our limits.
                          THE COURT: Thank you. Overruled.
13:12:36
        11
        12
                Q.
                    Is that belief held to a reasonable degree of
13:12:39
13:12:42
        13
            certainty within the field of surveying?
13:12:44
        14
                Α.
                    Yes.
13:12:48
        15
                Q.
                    Did you ever come to a contrary conclusion?
                    No.
13:12:50
        16
                Α.
13:12:57
        17
                0.
                    Were you there when the clearing work itself was
            done?
13:12:59
        18
                A.
        19
                    No.
13:12:59
       20
                    So you went back and you looked at trees that
13:13:00
                Q.
            were cut down -- or the evidence, I should say?
        21
13:13:03
                Α.
13:13:05
        22
                    Correct.
        23
                    Do you know was that work done before or after
13:13:11
        24
            somebody brought in a bunch of dirt on the back of Old
13:13:14
            Granite?
13:13:17
        25
```

```
1
                    The clearing was done previous.
13:13:17
               Α.
                    I lost you there. I'm sure it's my fault.
13:13:19
            Your work, when you went back because of the boundary
13:13:23
        3
            dispute, was that done before or after somebody dumped
13:13:26
        4
            all the dirt on the back of Cambridge?
13:13:30
        5
                   Actually we were there before and after.
13:13:32
        6
                   All right. So you saw the undisturbed evidence,
        7
               0.
13:13:34
            then you later saw whatever was there, the dirt?
13:13:39
        8
               Α.
                    Yes.
13:13:43
        9
13:13:47
       10
               0.
                   And were you able to reach that conclusion you
            told us about when you looked at the undisturbed
13:13:49
       11
       12
            evidence?
13:13:52
13:13:52
       13
               A. Yes.
                    In other words, your opinion was there was no
13:13:53
       14
               Q.
            encroachment?
13:13:55
       15
13:13:56
       16
               Α.
                   Correct.
13:13:57
       17
               Q. Now, did you thereafter ever get involved in the
            issue of a manhole cover or a manhole, I should say, in
13:14:02
       18
            the vicinity of but not on Cambridge property?
13:14:07
       19
13:14:11
       20
               Α.
                    Yes.
                    Tell us about that. What was the issue that you
       21
13:14:11
               0.
            were involved in there?
13:14:14
       22
       23
                    It was when they installed the waterline, I
13:14:17
       24
            believe there was a conflict with an existing pipe.
                                                                       Αt
13:14:21
13:14:27
       25
            that point we were trying to determine whether or not --
```

```
1
            or determine if there was going to be a conflict, so we
13:14:30
            had to take some measurements on that structure.
13:14:33
        2
               Q. Okay. And to do that measurement, and again
13:14:36
        3
            speed this up, Mr. Pauley said that he actually used --
13:14:40
        4
            I forget if he called it a rod or what. He used some
13:14:44
        5
            device down in the manhole and took measurements from
13:14:48
        6
            the top of the pipe, the bottom of the pipe. Would you
        7
13:14:50
            agree that basically is what was done?
13:14:53
        8
13:14:55
               Α.
                   Basically the measurement was made from the top
        9
13:14:58
       10
            of the manhole to the bottom of the pipe.
               Q. Okay. And what was your role in that? What did
13:15:00
       11
       12
            he do and what did you do?
13:15:03
13:15:05
       13
               A. Typically he would take the measurements.
                                                                  Ι
            would draw the sketch and record what his measurements
13:15:07
       14
13:15:10
       15
            are.
               Q. And is -- if you'll look at your screen. Is this
13:15:11
       16
13:15:25
       17
            exhibit that it's in front of you, Defendant's Exhibit
            K, the sketch you're talking about?
13:15:28
       18
               A. Yes.
       19
13:15:29
       20
               Q. Did you have any role in the creation of this
13:15:30
            sketch?
       21
13:15:33
               A. Yes, that's my sketch, and it's my numbers, my
13:15:33
       22
       23
            notes.
13:15:38
              Q. Is the date on that thing 10/24/06? Is that the
       24
13:15:40
13:15:45
       25
            date you made the sketch or the date you did the
```

```
1
            investigation, or what?
13:15:47
                    I would say it all happened simultaneously.
         2
13:15:48
                    That refers to a 24-inch pipe on there, right
13:15:55
         3
                0.
            there?
13:16:05
        4
13:16:05
         5
               Α.
                    Yes.
                    Would that be -- the 24-inch pipe, is that the
13:16:06
         6
            crossover pipe under the railroad, the abandoned
        7
13:16:11
            railroad right-of-way?
13:16:15
        8
13:16:16
        9
               Α.
                    Yes.
13:16:17
        10
                0.
                    Now, Mr. Pauley said that he believes or he
            believed at that time that he found the outlet.
13:16:22
        11
        12
            you find on outlet for that pipe in the ditch between
13:16:26
13:16:29
        13
            the two railroads?
13:16:30
        14
               Α.
                    No, we did not.
                Q. Were there any other areas that you had
13:16:31
        15
            investigated in this project where outlet pipes were
13:16:34
        16
            found?
13:16:37
        17
               Α.
                    Yes.
13:16:38
        18
                    And Mr. Pauley identified a concrete outlet pipe.
        19
13:16:40
        20
            Do you know if the pipe that was measured here was
13:16:50
        21
            concrete, or was it vitrified clay?
13:16:53
                    I'm not certain.
13:17:02
        22
                Α.
        23
                    But are you certain there was no outlet pipe,
13:17:04
        24
            whether concrete or other material, found, that manhole?
13:17:06
13:17:09
        25
               Α.
                    There was none found. There was none visible.
```

```
1
                Ο.
                    Do you recall looking?
13:17:12
13:17:14
         2
               Α.
                    Yes.
                Q. When the clearing was done behind Cambridge, when
13:17:23
        3
            you were next there, could you still see markings in the
13:17:26
        4
            trees or on the weeds or whatever you had marked?
13:17:30
        5
                    Yes, there was still ribbon.
13:17:32
        6
                    And the line was still visible?
        7
                Ο.
13:17:34
        8
               Α.
                    Yes.
13:17:36
13:17:38
        9
                          MR. BAHRET: Thank you, sir.
13:17:42
        10
                          NICHOLAS RONAU, CROSS-EXAMINATION
13:17:42
       11
            BY MR. ROBON:
        12
13:17:43
13:17:43
        13
                Q. Mr. Ronau, you would agree with me that if the
            clearing that the City did was inside or beyond the
13:18:02
        14
            monument, surveying monument, that the contractor and
13:18:08
        15
13:18:14
        16
            the City would have encroached into private property?
13:18:20
        17
               Α.
                    Yes.
                    I'm going to hand you Exhibit Number 54.
13:18:24
        18
                0.
                                                                    You
13:18:49
            see this concrete monument?
        19
13:18:51
        20
               Α.
                    Yes.
                    When was the first time you ever saw that
13:18:54
        21
                Ο.
            concrete monument?
13:18:56
        22
        23
                    I don't know if I've ever seen it before.
                                                                     Ι
13:18:58
        24
            have no idea where that monument is or what it
13:19:01
13:19:04
        25
            represents.
```

```
Q. You're telling this jury that you went out and
13:19:04
            surveyed the rear of the Cambridge Subdivision and never
        2
13:19:07
            saw -- there's two monuments there. You never saw
13:19:12
        3
            either one of them?
13:19:16
        4
13:19:17
                    I've seen both monuments of Cambridge, but how do
        5
            I know that's this monument.
13:19:22
        7
               Q. Well, there's been testimony about that.
13:19:24
                   Not in my presence.
13:19:27
        8
               Α.
        9
                    So do you acknowledge that you saw monuments of
13:19:30
               Q.
13:19:33
       10
            the Cambridge Subdivision?
                   Yes, I do.
13:19:34
       11
               Α.
                   When was the first time you saw it? I mean, you
13:19:35
       12
13:19:40
       13
            went out --
                   At some point after the clearing.
13:19:41
       14
               Q. And did you string a line or run a transit
13:19:43
       15
            between the two monuments and see clearing towards the
13:19:47
       16
13:19:52
       17
            Cambridge Subdivision?
               A. No, I did not.
13:19:53
       18
               Q. You didn't do that? Do you acknowledge that
       19
13:19:54
       20
            there was clearing towards the subdivision beyond the
13:19:58
            monument? Could you see that? The tree stumps that
       21
13:20:02
13:20:08
            you saw --
       23
                   No, I have no knowledge of that.
13:20:08
               Α.
       24
               Q.
                   Did you do a survey print for this jury?
13:20:09
13:20:12
       25
               A. I collected information in the field. I didn't
```

```
1
            create any documentation.
13:20:17
               Q. Did Mr. Babcock at the City of Toledo create a
13:20:19
         2
13:20:24
        3
            survey?
               Α.
                    Yes.
13:20:25
         4
                   And where is that?
13:20:25
         5
                0.
               A. I believe he has it in his possession.
13:20:28
        6
                         MR. BAHRET: For the record it's an
        7
13:20:36
            identified exhibit, and we've given them copies.
13:20:38
        8
            BY MR. ROBON:
13:20:43
        9
                Q. Mr. Ronau, when you did this two or three miles
13:20:43
        10
            of staking, how many subdivisions did the railroad
13:20:47
            right-of-way abut, residential subdivisions? Any other
        12
13:20:52
13:20:58
        13
            than Cambridge?
                    There were other subdivisions, yes.
13:20:58
        14
                Q. Did you see the house that was constructed on the
13:21:01
        15
            Cambridge Subdivision when you first went out and put
        16
13:21:06
            ribbons on the trees?
13:21:09
        17
               Α.
                    Yes.
13:21:10
       18
                Q. Did you think about the fact that maybe the
13:21:11
        19
        20
13:21:16
            contractor ought to stay a few feet away from the
            subdivision?
        21
13:21:19
13:21:20
        22
                Α.
                    No.
        23
                Q.
                    Did you use the railroad fence as a guide --
13:21:22
13:21:25
        24
               Α.
                   Yes.
13:21:26
        25
                Q. -- for the property line?
```

```
1
                    We honored all the occupation, yes.
13:21:29
               Α.
                    So if the railroad fence was pushed over four or
         2
13:21:32
            five feet onto the Cambridge Subdivision, you still
13:21:38
        3
            would have used the railroad as a guide?
13:21:41
        4
                    We would have tried to determine where the bottom
13:21:43
         5
            of the fence would have been, yes.
13:21:45
        6
                    Well, was there a fence all along the back of the
        7
13:21:47
               0.
            Cambridge Subdivision, or you don't remember?
13:21:55
        8
                    I really don't recall.
13:21:57
        9
               Α.
13:22:00
       10
               Q.
                    Do you remember any railroad ties?
13:22:02
       11
               Α.
                    Yes.
       12
                    Were they pushed over?
13:22:03
               Q.
13:22:05
       13
               Α.
                    They were leaning.
                    They were leaning in towards the Cambridge
13:22:07
       14
               Q.
            Subdivision?
13:22:09
       15
               Α.
                    Correct.
13:22:09
       16
                   Several feet?
13:22:09
       17
               0.
                   I would say a foot plus or minus.
13:22:13
       18
               Α.
                    And were they kind of rotten at the top?
       19
               Q.
13:22:16
       20
                    Yeah, they were in pretty bad shape.
13:22:19
               Α.
                    I'm going to hand you Exhibit 7. This is a
13:22:40
       21
               Q.
            survey that Peterman & Associates prepared.
13:22:42
       22
       23
            shows an encroachment up to six feet into the Cambridge
13:22:47
       24
            Subdivision, lots 12, 13, 14, and 15. Have you seen
13:22:54
13:22:58
       25
            that document in the past?
```

```
1
                Α.
                    No, I haven't.
13:23:00
                    The City lawyers never gave you that survey?
13:23:02
         2
                Q.
                    The City may have seen it. I have not seen it
13:23:06
         3
                Α.
            personally, no.
13:23:10
         4
                    Do you know Nick Nigh of Peterman Surveying
13:23:16
         5
            Company -- Engineering?
13:23:20
         6
        7
                    No, I do not.
13:23:21
                Α.
                    Do you know of the name Peterman?
13:23:22
         8
                0.
                    Yes.
13:23:24
         9
                Α.
13:23:25
        10
                Q.
                    Are they recognized to be fine engineers and
13:23:28
        11
            surveyors?
13:23:28
        12
                Α.
                    To the best of my knowledge, yes.
13:23:33
        13
                    Had anybody ever discussed with you the survey
            that's in your hands prepared by Peterman?
13:23:36
        14
                    It was mentioned, yes.
13:23:39
        15
                Α.
                    You never asked to see it?
13:23:41
        16
                Ο.
13:23:43
        17
                Α.
                    No.
                    Do you think Mr. Nigh is in error when he sealed
13:23:46
        18
                Q.
            there at the bottom?
13:23:51
        19
        20
13:23:54
                Α.
                    I would say no.
13:23:56
                    Do you think his survey is accurate?
        21
                Q.
                    I have no reason not to think so.
13:24:00
        22
                Α.
13:24:05
        23
                          MR. ROBON: No further questions.
13:24:06
        24
                          THE COURT: Any redirect?
13:24:07
        25
                          MR. BAHRET:
                                        Yes.
```

13:24:11 1 NICHOLAS RONAU, REDIRECT EXAMINATION 13:24:11 2 BY MR. BAHRET: 13:24:14 3 Q. When you say the survey is accurate, are you 13:24:14 4 talking about the property line or the evidence that he 13:24:16 5 claims he saw of tree stumps and so forth? 13:24:18 A. I don't know that either one would be inaccurate. 7 13:24:21 Q. Sir, when we talked about giving credibility to 13:24:27 the -- I forget what you called it, not monument, 13:24:32 9 13:24:38 10 credibility to the historical occupancy or something like that? 13:24:41 11 12 A. Yes. 13:24:41 13:24:42 13 If you locate your GPS device, and it says the border is 20 feet to my left, you take the tape or 13:24:49 14 whatever, you walk 20 feet, make sure you're at 20 feet 13:24:54 15 and not 21, what if the fence is five more feet away? 13:24:58 16 13:25:02 17 Where do you mark? A. We mark the 20 feet. We never go beyond our 13:25:03 18 limits. 19 13:25:06 20 Q. So if the fence is less than 20 feet, say it's 18 13:25:07 feet --21 13:25:11 A. Then we mark the fence. 13:25:11 22 23 Q. So it's the lesser of either the historical 13:25:14 24 monument or what our data shows is the property line? 13:25:17 13:25:21 25 A. Correct.

```
MR. BAHRET: Thank you.
13:25:23
        1
                         THE WITNESS: I might mention also by
13:25:27
        2
            measuring the offset, you'll never end up with a low
13:25:28
        3
            measurement. You will always end up short because you
13:25:31
        4
            may not be perpendicular, or there may be obstructions.
13:25:34
        5
            So it's never going to be a greater than 20-foot
13:25:38
        6
            measurement. It would be less than.
        7
13:25:41
               Q. By that you mean if you take out your tape 20
13:25:44
        8
            feet and you walk offline, you're not going to be 20
13:25:47
        9
13:25:53
       10
            feet; you can only be -- or the farthest distance will
            be at a 90 degree angle?
13:25:56
       11
       12
               Α.
                   That is correct.
13:25:58
13:26:01
       13
                         MR. BAHRET: Okay. Thank you.
13:26:02
       14
                         THE COURT: Further --
13:26:03
       15
                        NICHOLAS RONAU, RECROSS-EXAMINATION
13:26:04
       16
            BY MR. ROBON:
13:26:06
       17
               Q. You still don't dispute the accuracy of Mr.
13:26:06
       18
            Nigh's showing an encroachment, do you?
       19
13:26:12
13:26:15
       20
               Α.
                   No.
                         THE COURT: You may step down.
       21
                                                             Thank you.
13:26:16
            Your next witness?
13:26:18
       22
       23
                         MR. BAHRET: The next witness, Your Honor,
13:26:33
       24
            is going to be Mr. Babcock.
13:26:35
13:26:40
       25
                         MR. ROBON: Your Honor, one of the jurors --
```

```
THE JUROR: Could I have that turned just a
13:26:45
        1
                          The light is absolutely blinding me.
13:26:47
        2
            little bit.
                         (The witness was sworn by the clerk.)
13:27:12
        3
13:27:23
        4
                         ROBERT BABCOCK, DIRECT EXAMINATION
13:27:23
        5
            BY MR. BAHRET:
13:27:24
        6
        7
               0.
                    Good afternoon. Can you state your full name
13:27:24
            for the jury.
13:27:33
        8
                    My name is Robert Allen Babcock, B-a-b-c-o-c-k.
        9
13:27:33
               Α.
13:27:38
       10
               Q.
                   How old are you, sir?
                    Thirty-five.
13:27:39
       11
               Α.
                   And tell me about -- well, you're a surveyor,
13:27:40
       12
               Q.
13:27:45
       13
            chief surveyor for the City of Toledo?
13:27:47
       14
               A. Correct.
               Q. How did you become qualified to be the chief
13:27:48
       15
            surveyor for the City of Toledo?
13:27:50
       16
                    Well, I was hired in by the City, and I met the
13:27:52
       17
            qualifications, and I applied for the position, and I
       18
13:27:56
            met all their qualifications.
       19
13:27:58
       20
               Q. Okay. That was -- we didn't communicate.
                                                                    That
13:28:00
            was a fancy way of asking you how did you become -- what
13:28:03
       21
            is your licensure? Where did you go to school, your
13:28:09
       22
       23
            experience?
13:28:12
       24
               A. I've been in surveying since the Corps, 1983.
13:28:12
13:28:17
       25
               Q. When you say the Corps?
```

```
Corps of Engineers.
        1
13:28:19
               Α.
13:28:20
         2
               Q.
                    Okay.
               A. And then I took my test in '85, passed my
13:28:21
         3
            professional. I'm sorry, '95, because you had to have
13:28:25
        4
            ten years requirement in the field. I basically am a
13:28:30
         5
            field surveyor from the old ten-year law, the ten years
13:28:33
         6
            you had to qualify.
        7
13:28:39
               Okay.
13:28:40
        8
                    And that's how you met the minimum standards for
13:28:41
        9
               Α.
13:28:44
       10
            state law.
                    Is it something different now?
13:28:45
       11
               Ο.
               Α.
                   Yeah, four years. They don't have as much field
13:28:46
       12
13:28:51
       13
            work.
                   Okay. Are you licensed?
13:28:51
       14
               Q.
13:28:53
       15
               Α.
                    Yes.
                    And how long have you been licensed?
13:28:54
       16
               Ο.
13:28:56
       17
               Α.
                    Thirteen years.
                    And you may have told me this. Forgive me.
13:28:57
       18
               Ο.
                                                                       How
            long have you worked for the City?
       19
13:29:00
13:29:01
       20
               Α.
                    Eleven.
                    And in what -- what capacity do you have or what
13:29:04
       21
               0.
            was your involvement, if any, in the project for the
13:29:08
       22
       23
            water main that we now know goes behind Cambridge?
13:29:11
       24
                    I basically took the information that our
13:29:16
13:29:18
       25
            consultant did.
```

```
13:29:19 1 Q. That's Arcadis?
13:29:21 2 A. Yes, sir. FPS
13:29:27 3 checked it and reviewe
```

A. Yes, sir. FPS at that time. I basically checked it and reviewed it and took their data they provided to us in an auto CAD format and inserted it into our data collectors, then state their design per coordinates.

Q. The jury's going to be shock when I ask you this because they know I'm a real techno wizard. In English what's it mean to go from the auto CAD and put it into your data?

A. It's a digital format that I'm sure most people have heard of auto CAD. It's a design program on the computer which is a drafting tool. Basically the CAD draftsman of the day when they used to use pencils and triangles and slide bars to draft, they're doing it on computers now. And they design these using cartesian coordinates. It's a coordinate system that everybody's used in trigonometry. We basically would take these coordinate systems, and you're working in a data spacial base. It's almost like the real world, but it's in the computer. Does that make sense?

O. Yes.

A. It's taking a real world measurement and drawing it on a computer to be equal to one unit.

Q. Basically you're checking these plans and then

13:29:39 6 13:29:40 7

13:29:30

13:29:35

13:29:43

13:29:50

13:29:57

4

5

8

10

13

13:29:47 9

13:29:51 11

13:29:54 12

13:30:02 14

13:30:05 15

13:30:09 16

13:30:13 17

13:30:16 18

13:30:22 19

13:30:27 20

13:30:30 21

13:30:32 22

13:30:34 23

13:30:42 24

13:30:46 25

```
1
            loading the data into some sort of device you need in
13:30:49
            the field then?
13:30:52
         2
               A. Yes, sir.
13:30:53
         3
                    And what was your role thereafter, if any?
13:30:54
         4
               Ο.
               A. Basically I made sure that everything checked and
13:30:56
         5
            was correct per the design of the plans. And after
13:31:00
        6
            loading it I gave it to my field crew, and they went out
        7
13:31:04
            and would localize the GPS unit onto these fixed
13:31:07
        8
            coordinate points that were relative to the design.
13:31:13
        9
13:31:15
       10
                    Nick, the guy that just got done testifying here,
            was he the supervisor of one of these crews?
13:31:18
       12
               Α.
                   Yes, sir.
13:31:21
13:31:21
       13
               0.
                    And Mr. Pauley works under his supervision?
13:31:24
       14
               Α.
                    Yes, sir.
13:31:25
       15
               Q. What's the chain: You, Mr. Ronau, then Mr.
            Pauley?
13:31:29
       16
13:31:30
       17
               A. Yes.
                    Then when did you next have any involvement in
13:31:32
       18
               Ο.
            any issue involving the marking of the property line for
       19
13:31:35
       20
            the water main project?
13:31:39
       21
               Α.
                    Involvement as to?
13:31:42
13:31:43
       22
               Ο.
                    Were you?
       23
                    I was always involved.
13:31:44
               Α.
       24
               Q.
                    Were you day-to-day out there?
13:31:46
13:31:47
       25
               Α.
                    No, sir. I would listen to the day-to-day
```

```
reports and check the data collectors on a day-to-day
13:31:50
        1
            basis after the work was completed and they had gone out
        2
13:31:54
            in the field, verifying what was staked.
13:31:58
        3
               Q. Have you been out in the field before any of the
13:32:00
        4
            land clearing was done?
13:32:02
        5
                   Yes, sir.
13:32:03
        6
               Α.
                    Do you have any recollection of being in the area
        7
13:32:03
               0.
            near Cambridge, what we now know is Cambridge?
13:32:06
        8
                    Yes, sir.
        9
               Α.
13:32:09
13:32:10
       10
               Q.
                    What do you recall seeing there?
                   Brambles and briar. Sumac, basically.
13:32:11
       11
               Α.
       12
                   Could you see any housing on that development?
13:32:17
               Q.
13:32:20
       13
                    Yes, you could see through the foliage, you could
13:32:23
       14
            see houses. And actually you can see some of the
            barren farmland.
13:32:26
       15
               Q. Did you have any problem seeing the houses?
13:32:27
       16
                    By problems, just other than the sumac that's
13:32:31
       17
            kind of like -- you were seeing through; it was like
       18
13:32:35
            looking through a corn field.
       19
13:32:38
       20
               Q. But did you have to take any special effort to
13:32:41
            see a house?
13:32:45
       21
                   No, sir.
13:32:46
       22
               Α.
       23
               Q. Or it's readily there?
13:32:46
       24
               Α.
                   Yeah.
13:32:48
13:32:48
       25
               0.
                   Okay. Were you there as any of the staking near
```

```
Cambridge was -- I call it staking; I know they tied
        1
13:32:54
            ribbons and so forth -- when any of that work was being
13:32:57
        2
            done in the Cambridge area?
13:33:01
        3
               A. No. Delineation of the clearing?
13:33:02
        4
        5
               Q. Yes.
13:33:03
                   I was not there personally for that area until it
13:33:04
        6
        7
            became a problem area.
13:33:07
               Q. All right. By the way, for delineating
13:33:09
        8
            something, what is the job of the surveyor? What are
13:33:12
        9
13:33:16
       10
            you trying to delineate?
                   To mark out -- in the case of the railroad, to
13:33:18
       11
       12
            mark out the delineation means that we would be marking
13:33:21
13:33:25
       13
            where the limits of the construction site or the
13:33:28
       14
            easements were agreed upon by the railroad and the City
           of Toledo.
13:33:32
       15
               Q. All right. So it's not an order that you have
13:33:32
       16
            to clear; it's you're marking a border?
13:33:35
       17
               A. You're marking where your calculated center line
13:33:38
       18
            for the design is. They have the limits laid out on the
       19
13:33:44
       20
            plans. We have those right-of-ways drawn on there. We
13:33:47
            went out and took that spacial database from the data
       21
13:33:51
            collector and would plot that into the real world.
13:33:54
       22
       23
            Whenever we would reach a point where we met the line by
13:33:56
       24
            design, we would stake that. But if we ran into
13:34:01
13:34:04
       25
            somebody else's interest of occupation, we honored their
```

```
1
            existing occupation.
13:34:08
                    In fact, on this job did you run into any such
        2
13:34:12
            circumstances?
13:34:15
        3
               Α.
                    Several.
13:34:16
        4
                    What would you do in these instances?
               Q.
13:34:20
        5
                    Depending on the validity and the severity of the
13:34:22
        6
            encroachment, if it was minimal, within a foot, we would
        7
13:34:25
            just honor their occupation. If it was as severe as 30
13:34:29
        8
            feet, we would notify the design engineer.
13:34:33
        9
13:34:36
       10
               Q. And nobody's alleging there was anything like
            that at Cambridge, but did you have some pretty
13:34:38
       11
       12
            significant discrepancies other places on this job?
13:34:42
13:34:45
       13
               Α.
                   Yes, sir.
                   And resolved those?
13:34:45
       14
               Q.
13:34:46
       15
               Α.
                   Yes.
               0.
                   And in fact --
13:34:47
       16
13:34:49
       17
               Α.
                   To the satisfaction of both parties.
                    Wasn't there a garage or something on one place
13:34:52
       18
               Q.
            that was in the land --
       19
13:34:55
       20
               Α.
                    That was in the first phase. That was just
13:34:56
            missed on the original topo from the consultant.
13:34:59
       21
                    In the area behind Cambridge, you mentioned at
13:35:02
       23
            some point you became aware there was, in fact, a
13:35:05
       24
            dispute?
13:35:07
13:35:08
       25
               Α.
                    Yes.
```

- 1 Ο. How did that come to your attention?
 - Basically we marked out the clearing, and once the trees were cleared, I believe Joe Crandall was the first individual to tell me that there was a possibility that the homeowner is in disagreement where we cleared.
 - And so what did you do in response to that?
 - I sent my survey crew out there. Α.
 - And would that again be Nick and Tim? Ο.
 - Yes, sir. Same crew. Α.
 - 0. Did you ever go out and try to determine if there had been any encroachment?
 - Α. When I actually went out there, most of the brambles, I guess you could call it, sumac that was left after the clearing had already had dirt dumped on them.
 - Q. What did you do to try to answer the problem -or the question as to whether there actually was any encroachment?
 - We didn't actually do a survey of the railroad's property center line, which is where we had an easement. We checked the interest of the homeowner and used their subdivision monumentation, and we worked it backwards towards the railroad. And we basically recalculated and found monumentation along the railroad right-of-way per his subdivision. I'm not saying it was right, but we honored his monument.

13:35:09

2

9

13:35:11

- 13:35:16 3
- 13:35:21 4
- 5 13:35:25
- 13:35:29 6
- 7 13:35:32
- 13:35:35 8
- 13:35:37
- 13:35:40 10
- 13:35:43 11
- 12 13:35:45
- 13:35:50 13
- 13:35:53 14
- 13:36:00 15
- 13:36:03 16
- 13:36:07 17
- 13:36:08 18
- 19 13:36:11
- 20 13:36:15
- 21 13:36:19
- 13:36:22 22
- 23 13:36:26
- 24 13:36:29
- 13:36:33 25

```
1
                   Are the monuments that are marking the corners of
13:36:35
            Cambridge in any way in conflict with the right-of-way
        2
13:36:38
            depicted from for the railroad?
13:36:41
        3
               A. Per the line that was supplied to us, yes.
13:36:43
        4
                                                                     Per
            the actual center line of the railroad, I have no
13:36:49
        5
            knowledge of that because we didn't do a survey of the
13:36:52
        6
            railroad property line.
        7
13:36:54
               Q. Tell us what you then did, using the monuments
13:36:56
        8
            that -- I think that's what you said you used, the
13:37:01
        9
            monuments from the subdivision?
13:37:05
       10
                   Yes, sir.
13:37:06
       11
               Α.
       12
               Q.
                   Did you then plot that out?
13:37:06
13:37:08
       13
               Α.
                   Yes.
13:37:09
       14
               Q.
                   And did you prepare any diagrams or paperwork
            concerning that?
13:37:14
       15
                    I prepared at least three or four drawings.
13:37:14
       16
               Α.
13:37:18
       17
                    Okay. And I think some of these, you can come up
       18
            if you want and help me go through which ones you need.
13:37:24
            What I want you to do is explain to the jury what your
       19
13:37:27
       20
            conclusions were and how you arrived at those
13:37:29
            conclusions, and use any of these documents that you
       21
13:37:33
                    And let me show you how we might be able to do
13:37:36
       22
            need.
       23
            this.
13:37:39
       24
                   Have you ever used one of those projector type
13:37:45
13:37:49
       25
            things?
```

- .3:37:49 1 A. Not since college.
 - :37:51 2 Q. I'm not saying you have to use this document.
 - A. This is actually the best depiction of --
 - Q. All right. And let me get you a pencil or something to point with. If you would make sure you're in view because they've got screens, and there's one up here.

Explain what you did and what conclusions you came to.

And by the way, it's -- if you want to mark it on there for them you can just, I guess, touch that.

Α. Well, basically what we did is we did a survey of the monumentation within the subdivision. We found existing monuments along the center line of the railroad and along the right-of-way. That led us to where we would find this monument right in this location right It would be in that area. We found that here. monument, and we found another monument down here, and we followed that line, and we staked that as if it was true. I can't guarantee you that that's true because, like I said, I don't know what rights may have been encroached or not encroached onto the railroad because we didn't survey the railroad's property. So by staking this line and shooting the fence that we had occupied out in the field after the clearing was done,

13:37:49 13:37:51 13:37:55 3 13:37:59 4 13:38:02 5 13:38:10 6 7 13:38:13 8 13:38:13 13:38:16 9 13:38:16 10 13:38:20 11 12 13:38:26 13:38:29 13 13:38:32 14 13:38:35 15 13:38:38 16

13:38:42

13:38:49

13:38:53

13:38:56

13:38:59

13:39:02

13:39:04

13:39:07

13:39:10

17

18

19

20

21

22

23

24

25

we actually were able to get in there prior to any of 1 this dirt being brought and in this area. We shot the 2 line of the fence. And then there was fill ribbon in 3 some of these locations that were tied to some of the 4 brambles from the clearing because they didn't cut all 5 the way up to the bramble line that we marked. 6 came a little bit shy of that towards the railroad. 7 So by doing that and taking that information from the 8 subdivision line right through here, and where we shot 9 10 the fence, we come up with basically four inches to this And then about 240 feet away we were at zero, and 11 end. 12 we stayed clear all the way through. 13 Q. Let me interrupt you.

MR. BAHRET: He's referring to Exhibit O.

So after we were able to get out there and shoot the existing clearing, we weren't able to get back out there because within a couple days, maybe a week, all the evidence that we needed to pick up for additional stumps -- because it became a question of some of the stumps were destroyed over on his property line. So I wanted to send a crew back up out there to pick these stumps up that were over in this area assumedly on his property. By the time we got back out there they had already been covered with three feet of dirt. So the only thing we have for evidence is what we're

13:39:14 13:39:18 13:39:22 13:39:26 13:39:30 13:39:34 13:39:37 13:39:43 13:39:45 13:39:48 13:39:54 13:39:59 13:40:03 13:40:06 14

13:40:12 15

16 13:40:14

13:40:18 17

13:40:21

18

19 13:40:24

20 13:40:27

21 13:40:30

13:40:33 22

23 13:40:37

24 13:40:41

13:40:43 25

```
1
            hypothesizing on is where the line of the subdivision
13:40:46
                  This is the last information we had from marking.
13:40:50
        2
            is.
            So we really couldn't prove anything other than maybe
13:40:53
        3
            there was maybe some dappled sumac brush there, four
13:40:57
        4
            inches to zero by the time you got down to here.
13:41:04
        5
               Q. When you say four inches to zero, what are you
13:41:08
        6
            telling me?
        7
13:41:11
               A. At the north end of the subdivision, right where
13:41:11
        8
            the pen is, there would be about four inches clear to
13:41:15
        9
13:41:18
       10
            the railroad fence that we shot in occupation to the
            monument. And then about 250 feet back this way, it
13:41:21
       11
       12
            starts to get to where it's just zero. It's almost
13:41:26
13:41:30
       13
            crossing. I don't know any other way to say this, but
            the railroad was on a different bearing than the
13:41:34
       14
            subdivision. The railroad fence's line was a completely
13:41:37
       15
            different bearing than the subdivision line. That's
13:41:41
       16
13:41:45
       17
            just because of the monumentation that was within the
            subdivision.
13:41:47
       18
               Q. Does that mean the railroad and the fence were
       19
13:41:48
       20
            not exactly parallel?
13:41:53
       21
                   I can't say that because I didn't shoot the
13:41:56
               Α.
            railroad like that. I shot the fence.
13:41:58
       23
               Q. I'm not -- trust me, I'm not trying to testify.
13:42:00
       24
            I don't know what you mean by they're not on the same
13:42:03
13:42:06
       25
            bearing.
```

```
A bearing is a line, like northeast, northwest.
        1
13:42:06
            Those are bearings. And the line that -- the line that
13:42:11
        2
            the railroad would be running on would be something like
13:42:17
        3
            this.
                    Then when you do the subdivision monumentation,
13:42:20
        4
            they would cross. That's over exaggerating, but that's
13:42:25
        5
            a totally different bearing that's how you would get
13:42:29
        6
            this three inches, approximately four inches here, and
        7
13:42:33
            you would get zero here, because they were not the same
13:42:36
        8
            bearing.
13:42:40
        9
13:42:41
       10
               Q. Okay. What does this mean here when you --
            plaintiff's hub online. What's that.
13:42:45
       11
       12
               Α.
                   This is when I was notified Mr. McCarthy was not
13:42:52
13:42:55
       13
            happy with the clearing that was done. And he went out
13:42:59
       14
            and set hubs where he assumed his property -- the line
            was without a proper survey. And we went out and we
13:43:03
       15
            shot the hubs. We shot his hub and we found it to be at
13:43:06
       16
            this station per our plan. And this far -- 1.76 feet
13:43:15
       17
            off of what the actual subdivision line was.
13:43:21
       18
            you ran that all the way through, that's the pink line
       19
13:43:26
       20
            that you see here, that's on a completely different
13:43:30
            bearing other than the railroad and the subdivision?
       21
13:43:33
               Q. So Mr. McCarthy put his stakes in the wrong place
13:43:38
       22
       23
            down here? I don't know which lot this would be, but at
13:43:41
       24
            this end that we're pointing to on the plan here?
13:43:44
13:43:47
       25
               Α.
                   Yes. I believe he did it. I don't know if he
```

```
1
            did it personally or had it hired. But they didn't
13:43:50
            look like any survey hubs of a company. They looked
13:43:53
        2
            like something somebody had in the back of their truck
13:43:59
        3
            for lawn work.
13:44:02
        4
                   Is there anything else on this document, Exhibit
13:44:03
        5
            O, that is relevant to our discussion about a potential
13:44:06
        6
            encroachment that you can use to explain to the jury, or
        7
13:44:09
        8
            are you pretty well done with that?
13:44:16
                   On this document you'll see there are some other
13:44:17
        9
               Α.
13:44:20
       10
            distances in pink or magenta that says 1.29, 1.58.
            basically these numbers are what we could have staked.
13:44:27
       11
       12
            This is -- it doesn't show up real well, but if you look
13:44:31
13:44:37
       13
            right here there's a 1.29. That was the line that was
            supplied to us from our consultant, FPS. That's why we
13:44:41
       14
            didn't honor it. If we would have staked out exactly
13:44:46
       15
       16
            the line we were given, we would have been one and a
13:44:49
            half feet over that fence. And we didn't want to go
13:44:51
       17
       18
            over that. Now, the homeowner at this residence right
13:44:53
            here had cleared up to this fence. So they
       19
13:44:58
       20
13:45:00
            acknowledged that they honored that fence. So in turn
       21
            we left basically eight inches on the other side of that
13:45:03
            fence because it was -- it was deteriorated.
13:45:09
       22
       23
            laying over, and it was just crumbling. It was very
13:45:12
13:45:17
       24
            old.
               Q. So if I'm hearing you right, if you had literally
13:45:18
       25
```

```
1
            put your stakes or your markings in where FPS said was
13:45:21
            the actual border, they would have been on the wrong
        2
13:45:28
            side of the fence?
13:45:30
        3
               A. Yes, sir. And it was already cleared on the
13:45:31
        4
            other side of that fence. And that individual had
13:45:34
        5
            honored the railroad fence. That's why I was telling
13:45:36
        6
            my guys and I instructed them to honor existing
        7
13:45:39
            occupation. If you see a homeowner has an interest up
13:45:42
        8
            to that fence, then leave the fence. And that's what
13:45:45
        9
13:45:49
       10
            they did.
               Q. Mr. Babcock, who prepared this document?
13:45:50
       11
       12
               Α.
                   I did.
13:45:55
13:46:02
       13
               Q.
                   You prepared these also over here; did you not?
13:46:05
       14
               Α.
                   Yes, sir.
                   Is there anything on this document -- I guess
13:46:09
       15
               0.
            this is Exhibit C -- that you could use to illustrate
13:46:12
       16
13:46:15
       17
            your point to the jury?
                         MR. ROBON: Could you hand me the other one.
13:46:20
       18
                   It's kind of a small little square, but if you
       19
13:46:43
       20
            look at this --
13:46:52
       21
               Q. You're looking at Exhibit C?
13:46:54
                   If you look at this in the blue, the lines that
13:46:57
       22
       23
            you see here, those are contour lines to the half a foot
13:47:01
       24
            that were supplied by a survey from Finkbeiner, Pettis,
13:47:07
13:47:12
       25
            & Strout. This is what we did our profile design off
```

```
1
           of for our pipe.
13:47:14
                         THE COURT: If you zoom that it might help.
13:47:15
        2
                    So what you see here is what we had for existing
13:47:28
        3
               Α.
            topo from Finkbeiner, Pettis, and Strout. What you see
13:47:31
        4
            here in the tan is the earth work that was done within a
13:47:37
        5
            week after we had gotten out there to shoot this
13:47:42
        6
            subdivision monument. We went out and occupied the
        7
13:47:46
            center line monumentation for the subdivision.
        8
13:47:55
            that's how we were able to basically calculate where the
13:47:57
        9
13:48:02
       10
            occupation was between the railroad per the subdivision.
            And all this is showing is how much land was brought in
13:48:06
       12
            and filled within the area over the existing drainage
13:48:11
13:48:15
       13
            swale per the subdivision and onto his property and the
            adjoining property, which of the subdivision --
13:48:20
       14
                    Is this lot 15, the existing house?
13:48:24
       15
                    Yes, sir, I believe that is. The house is
13:48:28
       16
13:48:34
       17
            somewhere right in here.
                   Are these squigglies here, is that basically --
13:48:35
       18
               Q.
       19
               Α.
                   Topography.
13:48:38
       20
               Q.
                   So that's up and down?
13:48:41
       21
                   Yes.
                           That's just a linear way of showing
13:48:42
               Α.
            vertical change.
13:48:45
       22
       23
                   Would this sort of thing change the way water
13:48:47
       24
            flows?
13:48:50
13:48:50
       25
               A. Extremely. It would actually create a natural
```

```
barrier because this along here where the red line is,
        1
13:48:54
            right through here is the red line for the delineation
13:48:58
        2
            for the drainage easement that goes along here between
13:49:02
        3
            the edges of the subdivision and back. And this was
13:49:05
        4
13:49:08
            all filled almost -- I have to say at least six, seven
        5
            feet.
13:49:12
                   What else is relevant on that document?
13:49:16
        7
               0.
            the jury understand. There's a plastic overlay, an
13:49:25
        8
            acetate overlay here. And what does the overlay tell
13:49:28
        9
            us about the white piece of paper below it?
13:49:32
       10
                   The overlay is showing just what was with
13:49:36
       11
       12
            Finkbeiner. It's just showing you how much the land
13:49:39
13:49:44
       13
            was impacted with this filling of this drainage swell.
13:49:48
       14
               Q. Okay. All right. So this document, Exhibit C,
            demonstrates how it impacts the drainage. Exhibit O is
13:49:54
       15
            the encroachment document?
13:49:59
       16
13:50:02
       17
               A. Correct.
                   Okay. I just wanted to make sure I understood.
13:50:04
       18
               Q.
                   Mr. Babcock, anything else on here that you need
       19
13:50:08
       20
13:50:11
            to explain?
                  No, sir.
13:50:12
       21
               Α.
                   Thank you. Resume your seat if you would.
13:50:13
       22
               0.
       23
                   In summary, sir, were you able to reach opinions
13:50:26
       24
            to a reasonable degree of certainty in the field of
13:50:28
13:50:31
       25
            survey work as to whether there was, in fact, an
```

```
1
            encroachment at all?
13:50:34
                   As for being an encroachment, I'd have to say
        2
13:50:38
            that the guys honored existing corridor standards that a
13:50:45
        3
            survey company would do. We didn't encroach
13:50:48
        4
            intentionally. We -- if anything, we looked out for the
13:50:52
        5
            wellbeing of any of the public that we were going next
13:50:54
        6
        7
            to.
13:50:57
               Q. Let me just directly ask you: Did the
13:51:01
        8
            subcontractor of the City's contractor, so far as you
13:51:04
        9
13:51:07
       10
            were able to tell, go even as much as an inch in
            Cambridge property determined by their own monuments?
13:51:13
       11
       12
               A. By their own monuments, yes.
13:51:16
               Q. How deep, was that, the zero to .4 that you were
13:51:17
       13
13:51:22
       14
            talking about?
               A. Yes, sir.
13:51:23
       15
                         MR. ROBON: You're speaking so fast I didn't
13:51:23
       16
13:51:26
       17
            even hear.
                         MR. BAHRET: I'll let you give the answer
13:51:27
       18
            instead of me anyway. I think the Judge would prefer
       19
13:51:28
       20
            that.
13:51:31
       21
               A. As for the area per their monumentation,
13:51:31
            basically I ascertained that we went from about a
13:51:35
       23
            240-foot stretch at a zero mark where we basically have
13:51:40
       24
            the bearings matching to about 33/100, which is almost
13:51:44
       25
            four inches to the north.
13:51:50
```

```
So we're not talking four feet or five feet;
13:51:51
        1
            we're talking at most four inches?
        2
13:51:53
                    Yes, sir.
13:51:57
        3
               Α.
                   And are you familiar with the plat map?
13:51:57
        4
               Ο.
                    I've seen the plat but not that particular one,
13:52:02
        5
            not that drawing.
13:52:06
        6
                    So the jury understands, the area where you're
        7
               0.
13:52:07
            saying there may have been perhaps as much as a
13:52:12
        8
            four-inch encroachment is actually down here on -- where
13:52:16
        9
13:52:23
       10
            the angle in the subdivision is?
                         THE COURT: What lot number is that?
13:52:27
       11
       12
                         MR. BAHRET:
                                       16.
13:52:29
13:52:31
       13
                   Are you aware, for example, the plaintiffs do not
            claim there was an encroachment on that lot?
13:52:33
       14
13:52:36
       15
               Α.
                   No.
               Q.
                   Okay.
13:52:36
       16
                    I thought he owned both.
13:52:39
       17
               Α.
                   He does. But he doesn't claim it.
                                                             Now, as we
13:52:42
       18
               0.
            move down this way counting down on the lots, from 16,
       19
13:52:46
       20
            15, 14, the alleged encroachment or whatever maximum
13:52:51
       21
            numbers it could be according to your calculations
13:52:57
            actually gets less?
13:53:00
       22
       23
               A. Yes, sir.
13:53:02
       24
               Q.
                   Approximately how far down is it?
13:53:03
13:53:05
       25
               A. From that corner, the corner of the subdivision,
```

```
1
          about 245 feet.
13:53:08
               Q. I assume you probably cannot tell us what lot
13:53:10
           number that would be?
13:53:13
        3
              A. It's on my drawing. Not the lot number, but you
13:53:15
        4
           can associate that zero number to a lot.
        5
13:53:20
             O. But it's 245 feet. Okay. Have you seen this
13:53:23
           drawing, Peterman's Exhibit Number -- or it's made by
       7
13:53:32
           Peterman, Exhibit Number 7?
       8
13:53:36
              A. I've seen a blueprint copy unsigned. This is
13:53:37
       9
13:53:41
       10
           the first signed copy I've seen.
              Q. Okay. Say that again. You saw a what?
13:53:43
       11
       12
              A. A blueprint copy unsigned. It wasn't stamped or
13:53:45
           anything. So it must have been before.
13:53:50
       13
               O. But the information is the same?
13:53:53
       14
              A. I can't tell you that because I didn't scan that
13:53:55
       15
           picture as close as I did the original.
13:53:57
       16
13:53:59
       17
               Q. Did you, in fact, get in electronic format
           Peterman's data to check?
13:54:02
       18
              A. I got a PDF.
       19
13:54:05
       20
               Q. Is that electronic?
13:54:09
       21
               Α.
                  Yes.
13:54:11
                  Did you check that data?
13:54:11
       22
               0.
       23
               A. Yes, I looked at it. Like I said, I can't
13:54:12
       24
           testify that that drawing is the same.
13:54:15
13:54:17
       25
            Q. Did you agree or do you now agree or disagree
```

1 with any conclusion that he apparently reached, Nick 13:54:21 Nigh, I guess, of four- to six-foot encroachments? 13:54:25 2 A. I don't see how four to six feet could have came 13:54:31 3 out of that. There's no way. But like I said, by the 13:54:34 4 time we went out to occupy actual stumps that had been 13:54:40 5 supposedly chopped by our clearing crew, being the City 13:54:43 6 of Toledo's consultant, they were already covered. 7 13:54:47 Everything was obliterated. It was -- it wasn't much 13:54:51 8 more time than a week. 13:54:57 9 13:54:58 10 Q. Okay. At first we went out on the assumption that, Did 13:54:59 11 12 we? And that was my own doing because I wanted to make 13:55:02 13:55:05 13 sure we didn't do something. And I sent the crew out without even Christy's knowledge just so we can make 13:55:09 14 sure that we didn't have a problem like we're pursuing 13:55:11 15 today. And we shot their monuments. And then we came 13:55:14 16 13:55:18 17 back in, and we started working on it. The next thing I know I'm getting ready to send a 13:55:20 18 crew back up, and there was dirt already covering up 19 13:55:23 20 those stumps. If there were stumps caused by our crew 13:55:27 21 and not the ones that brought the dirt in --13:55:31 That dirt was primarily down on -- in the area 13:55:33 22 23 where the spec house is? 13:55:36 24 Α. If that's a spec house, yes. There was a 13:55:39 13:55:42 25 resident living in it from what I understand.

```
1
                   I'll just say the house. You wouldn't know.
13:55:45
            The rest of the range to your left, if I'm on the
        2
13:55:48
            railroad facing the development, dirt had not been
13:55:50
        3
            dumped on there after the clearing, and you were able to
13:55:53
        4
            see whatever evidence was there?
13:55:57
        5
               A. Yes, sir.
13:55:58
        6
                   And made your determination that there's no
        7
               0.
13:55:58
            encroachment down there?
        8
13:56:01
                   We made our determination to pick up existing
13:56:02
        9
               Α.
13:56:05
       10
            monumentation. Like I said, we didn't pick up any
            stumps at that time, which I wish we could have done and
13:56:09
       11
       12
            occupied those stumps if there were any from our
13:56:13
13:56:16
       13
            clearing because once the dirt was brought in, they had
            to doze over any existing vegetation, but there was
13:56:19
       14
            hardly any vegetation on that particular lot as it was.
13:56:22
       15
       16
               Q. Now, did you have anything to do with the other
13:56:28
13:56:30
       17
            issue that we're focusing on in this case, that
            crossover pipe?
13:56:34
       18
                   Sir, I have no actual knowledge of that.
       19
13:56:34
       20
            than driving by it, I don't know anything else about
13:56:37
            that.
       21
13:56:40
                   You had no part in studying anything about that
13:56:40
       22
               Ο.
       23
            pipe?
13:56:43
       24
               Α.
                   No, sir.
13:56:43
13:56:45
       25
                         MR. BAHRET:
                                       Thank you. I have no other
```

```
1
            questions.
13:56:46
                         THE COURT: You may inquire.
13:56:50
        2
                         MR. ROBON: Thank you, Your Honor.
13:56:51
        3
13:56:53
        4
                         ROBERT BABCOCK, CROSS-EXAMINATION
13:56:53
         5
            BY MR. ROBON:
13:56:54
        6
13:56:54
        7
                    What you've produced here for the jury is not
               0.
            really a survey, is it?
13:56:56
        8
                    It's a survey of that subdivision. It's a
        9
13:56:57
               Α.
13:57:01
       10
            survey of the relativity of that subdivision to the
            existing railroad fence.
13:57:04
       12
               Q. Isn't it really a drawing?
13:57:05
13:57:07
       13
               Α.
                    No, sir. I guess in a way it is a drawing, yes.
13:57:12
       14
               Q.
                    I don't see any registration, survey number,
            certification, date.
13:57:16
       15
               A. Correct.
13:57:18
       16
13:57:19
       17
               Q. So it's not a survey?
                    Because I asked my attorney if that would be an
13:57:20
       18
               Α.
            appropriate drawing to submit, and he said yes.
       19
13:57:22
       20
               Q. Do you have a seal?
13:57:27
                   Yes, sir.
13:57:28
       21
               Α.
                    It's not on there, right?
13:57:29
       22
               Ο.
       23
                    No, sir.
13:57:30
               Α.
       24
               Q. And a seal means that it would be accurate.
13:57:31
       25
            What you presented today is simply just a sketch?
13:57:37
```

```
1
                         MR. BAHRET: Objection.
13:57:41
               A. No, sir.
        2
13:57:42
                         THE COURT: He's answered. The objection
13:57:47
        3
            is overruled.
13:57:49
        4
               O. Yes?
13:57:52
        5
               A. No, sir.
13:57:52
        6
        7
                         THE COURT: He said no. "No, sir" is what
13:57:53
            he said.
        8
13:57:55
            BY MR. ROBON:
13:57:57
        9
13:57:57
       10
               Q. You seem to be blaming the dirt that was brought
            in as being -- covering up the stumps. You indicated
13:58:00
       12
            that you were out there before the dirt was moved, and
13:58:06
13:58:10
       13
            you shot the two monuments. Now, by shooting it, I'm
            assuming you set a transit or some other machine tool on
13:58:15
       14
            top of one of the survey stakes, the monuments, and did
13:58:22
       15
       16
            at the other, and looked down, like, a laser line; is
13:58:28
            that right?
13:58:31
       17
               A. No, sir.
       18
13:58:31
               Q. What did you do when you shot it?
13:58:32
       19
       20
               A. We shot it with a GPS, subcentimeter accurate GPS
13:58:34
       21
            unit, and then we offset between the two points, and we
13:58:40
            could stake to that line within a hundredth.
13:58:43
       22
       23
               Q. But you didn't stake it at that point in time?
13:58:47
       24
               A. No, sir, because at that time it was not an issue
13:58:50
13:58:53
       25
            to pick up all the stumps. It was to make sure where
```

```
the line of the subdivision was.
        1
13:58:56
               Q. Well, they're out there for a purpose, right,
13:58:57
        2
            because somebody complained? Yes or no?
13:59:04
        3
               A. It was just in its infancy.
13:59:07
        4
                   That's not my point. You're out there because
13:59:09
               0.
        5
            someone complained and said the City cut down trees on
13:59:13
            their property, yes or no?
13:59:16
        7
               A. Then no. If you want a yes or no answer, then
13:59:17
        8
                  I went throughout because I heard through the
13:59:20
        9
13:59:22
       10
            inspector that I should go out. I took it upon myself
            to step out there and make sure that we pick up these
13:59:25
       11
            monumentations to see if there is a need for any further
       12
13:59:28
13:59:31
       13
            investigation.
               Q. You wanted to go out there before anything
13:59:32
       14
            happened so you could make sure you could cover up
13:59:34
       15
            anything that occurred?
13:59:38
       16
13:59:41
       17
               A. No, sir.
                         MR. BAHRET: Objection.
       18
13:59:41
                         THE COURT: He's answered.
                                                        The objection
13:59:46
       19
       20
            is overruled.
13:59:48
       21
                         MR. ROBON: I'm sorry?
13:59:48
                         THE COURT: I said he's answered.
13:59:49
       22
                                                               The
       23
            objection is overruled.
13:59:51
       24
               Q. Did you take any pictures of the stumps?
13:59:53
13:59:58
       25
               Α.
                   Yes, sir. There's photos that should be
```

```
submitted in the exhibits. I personally took a couple.
        1
14:00:01
               O. You did?
14:00:04
        2
               A. Of not the stumps themselves, but as looking
14:00:05
        3
            towards the house. I remember taking those photos.
14:00:09
        4
               Q. When did you take those?
14:00:11
        5
               A. Sir, that's two years ago. I'd have to say
14:00:13
        6
            February, March, somewhere in there.
        7
14:00:17
              O. Before the clearing?
14:00:19
        8
                   I really can't tell you the exact date to the
14:00:21
        9
               Α.
14:00:23
       10
            best of my recollection. I was just giving you an
            approximate date.
14:00:26
       11
       12
               Q. Do you know when the clearing took place?
14:00:27
                   To the exact date, no, sir.
14:00:29
       13
               Α.
                   The month?
14:00:31
       14
               Q.
               A. Not 100 percent, no. When they were through
14:00:32
       15
           that section, no.
14:00:35
       16
               Q. So let me get this straight. You didn't go out
14:00:37
       17
            and tie the ribbons on the line the first time?
14:00:41
       18
            Somebody else did that?
       19
14:00:45
               A. Correct.
14:00:46
       20
                   Then there's a complaint after the clearing
14:00:50
       21
               Q.
            occurs, and you went out with whom?
14:00:52
       22
       23
               A. With the GPS unit I sent the crews out.
14:00:57
       24
               Q.
                  Did you go too?
14:01:00
14:01:01
       25
               A. No, sir. I got a crew that goes out and does
```

```
1
            these occupations.
14:01:04
                    So you can't personally testify as to what was
14:01:05
         2
            there when you say you shoot? You didn't shoot
14:01:10
        3
            anything; your crew shot, correct?
14:01:13
        4
14:01:16
         5
               Α.
                    Correct.
                    So you're misleading this jury when you say "I
14:01:16
         6
            shot." You didn't shoot anything, did you?
        7
14:01:20
        8
                         MR. BAHRET: Objection.
14:01:22
                          THE COURT: I'll sustain the objection.
14:01:23
        9
14:01:25
        10
            You may ask a question, but comments, counsel, are
            unnecessary, for both sides.
14:01:28
        11
            BY MR. ROBON:
        12
14:01:34
14:01:34
        13
                0.
                    You did not shoot?
                    Being their supervisor, I instructed them to
14:01:35
        14
            occupy that monumentation.
14:01:37
        15
14:01:39
        16
               O.
                    I understand.
                    Therefore, maybe, yes, I did misspeak by saying
14:01:40
        17
            when I did the calculations that I shot.
        18
14:01:43
            Physically I was not out there on that particular
14:01:46
        19
14:01:49
        20
            moment.
14:01:49
        21
                Q. On these pieces of paper that you have drawings
            on, that is based upon what someone else did?
14:01:53
        22
        23
                A. Yes, sir.
14:01:58
14:01:59
        24
                Q.
                   You didn't do it yourself?
14:02:01
        25
               A. Yes, sir.
```

```
1
                   And you didn't instruct your crew when they found
14:02:17
            the corner monuments on the Cambridge Subdivision to run
        2
14:02:20
        3
            a staking line to see whether the stumps are, on which
14:02:25
            side of the line, right?
14:02:28
        4
                   At that particular moment when we went out to
14:02:29
        5
            pick up the monumentation in the subdivision --
14:02:32
        6
        7
               Q. Answer it yes or no.
14:02:36
                         THE COURT: We're getting into a problem.
14:02:37
        8
14:02:39
        9
            The problem is we're tripping over each other.
                                                                 I would
14:02:42
       10
            think we would understand -- and I'm talking to the
            lawyers -- how its works. Let the witness finish an
14:02:45
       11
       12
            answer, and the lawyer may begin the next question.
14:02:49
14:02:51
       13
            And the witness should allow the lawyer to finish the
14:02:53
       14
            question before the next answer begins. That having
            been said, let's go back and start over please.
14:02:57
       15
       16
                         MR. ROBON: I didn't believe the witness was
14:02:59
14:03:01
       17
            being responsive, Your Honor.
       18
            BY MR. ROBON:
14:03:05
                   My question is, you did not instruct your crew
       19
14:03:06
       20
            when they found the corner monuments on each corner of
14:03:10
            the subdivision to run stakes, survey stakes down so
       21
14:03:14
            anybody that would walk out there could see if the stump
14:03:18
       22
       23
            is on this side or this side, correct?
14:03:22
       24
               A. I did not tell them to stake this property line,
14:03:25
14:03:30
       25
            that is correct.
```

```
1
                    You've given an excuse that the stumps --
14:03:31
                         MR. BAHRET: Objection.
14:03:35
         2
                    -- were subsequently covered up with --
14:03:36
        3
               Q.
                         THE COURT: Overruled. You may proceed.
14:03:41
         4
                    You gave an excuse that the stumps were covered
14:03:44
         5
               0.
            up with mud so you couldn't locate them any longer,
14:03:47
14:03:52
        7
            correct?
14:03:52
        8
               Α.
                    Not mud.
                    Earth?
14:03:54
        9
               Q.
14:03:54
       10
               Α.
                    He said dirt. They were covered with probably
            two feet of dirt.
14:03:58
       11
14:04:00
       12
               Q.
                    That's what I'm saying, mud?
                    There's a difference.
14:04:02
       13
               Α.
                    Did you ever go back in the last 20 months since
14:04:03
       14
               Q.
            those stumps were uncovered with a backhoe and run a
14:04:06
       15
            survey line and check where those stumps were? You can
14:04:12
       16
            answer that yes or no. You either did or didn't?
14:04:20
       17
                    How do I know which did it, the dozer or us?
       18
               Α.
14:04:22
               Q. I asked you a question, sir.
14:04:25
       19
14:04:27
       20
               Α.
                    No.
                    In the last 20 months after Mr. McCarthy went
       21
14:04:28
               0.
       22
            back there with a backhoe and excavated where those
14:04:31
       23
            stumps were, did you go back and survey the property,
14:04:34
       24
            yes or no?
14:04:38
14:04:38
       25
               Α.
                    No.
```

```
MR. ROBON: No further questions.
14:04:40
        1
        2
                         MR. BAHRET: Briefly.
14:04:44
14:04:45
        3
                       ROBERT BABCOCK, REDIRECT EXAMINATION
14:04:45
        4
            BY MR. BAHRET:
        5
14:04:46
               Q. Mr. Babcock, you were asked if you put your magic
14:04:46
        6
            seal on here, if that does anything. Does the
14:04:50
        7
            information get any better or any worse if you put your
14:04:54
        8
            seal on it?
14:04:56
        9
               A. No, sir.
14:04:56
       10
               Q. Are these documents prepared within the scope
14:04:57
       11
            recognized by your profession? I mean, are they
14:05:03
14:05:07
       13
            accurate?
               A. With the data that was collected, yes. Because
14:05:07
       14
            it's a true and accurate measurement.
14:05:11
       15
              Q. You got the underlying data from the people that
14:05:14
       16
14:05:17
       17
            work under you?
               A. Yes, sir, under my supervision.
14:05:18
       18
               Q. And is that common? In fact, that's standard
       19
14:05:20
       20
           practice in not just your office but in the industry?
14:05:24
               A. Yes, sir.
       21
14:05:27
                   The individual preparing the drawings frequently
14:05:28
       23
            is not the person that gathered the data?
14:05:32
       24
               A. Correct.
14:05:34
14:05:36
       25
               Q. And do you stand by these -- well, what would you
```

```
call these, surveys?
        1
14:05:41
14:05:42
        2
               Α.
                    Yes.
               Q. Would you stand by your surveys?
14:05:42
        3
                    That the topographic drawing is correct to my
14:05:44
        4
               Α.
            knowledge.
14:05:47
        5
               Q. And the other document, it's O -- I guess it's
14:05:47
        6
            over here. Do you stand by this document?
14:05:52
        7
               A. Yes, sir.
14:05:55
        8
                    And what should we call Exhibit O? Is that a
14:05:56
        9
               Q.
14:06:00
       10
            survey?
               A. That's an existing topography.
14:06:01
       11
       12
               Q. Say again?
14:06:03
14:06:04
       13
               Α.
                    A topo map. Topography.
                   This one?
14:06:07
       14
               Q.
               A. Yes, with delineations for property lines.
14:06:08
       15
14:06:11
                         MR. BAHRET: Thank you. I have no other
       16
14:06:12
       17
            questions.
14:06:18
       18
                        ROBERT BABCOCK, RECROSS-EXAMINATION
       19
14:06:18
       20
14:06:19
            BY MR. ROBON:
               Q. Would you tell the jury how many times you were
       21
14:06:19
            personally at the Cambridge Subdivision site?
14:06:22
       22
       23
                         MR. BAHRET: Outside the scope.
14:06:24
       24
                         THE COURT: He may answer. How many times
14:06:26
14:06:27
       25
            were you there?
```

```
Three times; three, four times that I'd have to
14:06:28
        1
               Α.
            say with the encroachment issue before it became a
14:06:31
        2
            ballooned issue where we had to start spending more time
14:06:36
        3
            on it because we were also pushing the waterline further
14:06:40
        4
            north.
14:06:43
        5
               Q. So you were there three or four times. Were you
14:06:44
        6
            there just to walk by, or did you do any instrumentation
        7
14:06:47
        8
            yourself?
14:06:50
14:06:51
        9
                   No, sir, that's why I have a survey crew.
               Α.
14:06:56
       10
               Q. So when they had their machines up, you didn't go
            over and look through and see a delineation of stumps on
14:07:01
       11
            one side or the other?
       12
14:07:07
14:07:08
       13
               Α.
                    No, sir. We do this with GPS.
14:07:11
       14
               Ο.
                    How often do you test your GPS to make certain
            that it's working accurately?
14:07:14
       15
14:07:15
       16
                    Actually that particular unit was just purchased.
               Α.
14:07:20
       17
               0.
                    Just purchased?
                   Yes, sir, from City Blue. It was a brand new
14:07:21
       18
               Α.
            unit.
       19
14:07:26
14:07:27
       20
                   How often do you have them checked?
               Q.
       21
                    We try to get our equipment checked every year.
14:07:29
               Α.
                    And GPS units can be -- have errors, correct?
14:07:34
       22
               0.
       23
                    I'm sure anything can have errors.
14:07:41
               Α.
       24
                    Could you explain to the jury what the purpose of
14:07:58
14:08:00
       25
            sealing a survey and signing it and dating it is?
```

```
The purpose of signing a survey is to prove that
14:08:04
        1
            the information shown on the plan is true and accurate
         2
14:08:06
            to the best of your knowledge.
14:08:09
        3
                    And it's required by the State of Ohio, correct?
14:08:18
         4
                Ο.
                    Yes, sir, it is required by the State of Ohio
14:08:23
         5
            when you're submitting it for a client.
14:08:26
        6
        7
                         MR. ROBON: No further questions.
14:08:30
                         THE COURT: You may step down. Thank you.
14:08:33
        8
14:09:12
        9
                          (The witness was sworn by the clerk.)
14:09:16
        10
                        JOSEPH CRANDALL, DIRECT EXAMINATION
14:09:16
        11
        12
            BY MR. BAHRET:
14:09:18
14:09:18
        13
                Q.
                    Sir, could you'll state your full name for the
14:09:26
        14
            jury.
                    Joseph Crandall.
14:09:26
        15
               Α.
                   How old are you, sir?
14:09:28
        16
                Q.
14:09:29
        17
                Α.
                    How old am I? 60 years old.
                    And what sort of educational background do you
14:09:37
        18
                Q.
            have?
        19
14:09:39
       20
               Α.
                    High school diploma, some college, a few
14:09:40
            engineering classes, training thing on how to be an
        21
14:09:45
            inspector at the University of Toledo.
14:09:50
        22
        23
                Q.
                   By whom are you employed?
14:09:53
        24
                Α.
                   City of Toledo.
14:09:54
14:09:55
        25
                Q. How long have you been employed by Toledo?
```

```
1
               Α.
                    30 years.
14:09:58
                    In what capacity are you presently employed?
        2
               Q.
14:09:59
                    Construction tech, which is an inspector.
14:10:03
        3
               Α.
                    Could you basically describe in abbreviated form,
14:10:06
        4
               Ο.
            please, what does a construction inspector do?
14:10:11
        5
                    I'm kind of the person that works with the
14:10:15
        6
            private contractor to see that they're doing the job
        7
14:10:20
            according to the City's specifications and --
14:10:23
        8
                    Are you the on-site guy then?
14:10:28
        9
               Q.
14:10:31
       10
               Α.
                    Yes, I'm the day-to-day on-site person.
                    And in this case you had involvement with the
14:10:34
       11
               Ο.
       12
            Toledo water main project involved behind Cambridge?
14:10:38
14:10:43
       13
               Α.
                    Yes, sir.
                    Do you know where that water main -- where it
14:10:45
       14
               Q.
            comes from and where it goes to?
14:10:48
       15
14:10:52
       16
               Α.
                    As we laid it or as the water flows?
                                                              It goes
14:10:58
       17
            from our College Park pumping station to a valve on
            River Road in the City of Toledo as the water flows.
14:11:04
       18
            The pipe was installed actually in the reverse order.
14:11:09
       19
       20
            We started on River Road and came across Toledo
14:11:13
            underneath the Maumee River, heading towards White Road
       21
14:11:18
            and heading then towards Bates Road as the pipe was
14:11:22
       22
14:11:25
       23
            installed.
       24
                    Okay. So you mentioned River Road twice.
14:11:26
            There's a River Road on both sides of the river?
14:11:30
       25
```

```
1
                    Yes, West River Road, East River Road.
14:11:32
               Α.
                    So the pipe actually goes from east Toledo
14:11:35
        2
            through Wood County under the river and back to the City
14:11:37
        3
            of Toledo?
14:11:41
        4
14:11:41
        5
               A. Yes, sir.
                    Okay. Do you recall the construction process as
14:11:41
        6
            it was near Cambridge?
        7
14:11:51
                   Yes, sir.
               Α.
14:11:53
        8
                   Now, you had nothing to do with staking or
14:11:54
        9
               Q.
            clearing the land, did you?
14:11:56
       10
                   No, sir.
14:11:58
       11
               Α.
       12
               Q. After -- were you there after the clearing was
14:11:59
14:12:02
       13
            done but before Ric-man brought in pipes and began the
            construction?
14:12:06
       14
14:12:07
       15
               A. Yes, sir.
               Q. After the clearing were the markings -- any of
14:12:08
       16
            the markings still evident behind Cambridge that had
14:12:11
       17
            been placed by City crews?
14:12:14
       18
                    I saw some flags, little pieces of ribbon that
       19
14:12:19
       20
            they had tied at various points that normally would
14:12:23
            indicate how far they could clear the land to.
       21
14:12:27
               Q. Okay. And tell us about the first involvement
14:12:31
       22
       23
            you had with any dispute between the contractors,
14:12:37
       24
            including Toledo, I'll say, and Cambridge. What was
14:12:43
14:12:50
       25
            the first problem that arose, if you know?
```

I would say it probably was in force when we had 14:12:53 1 a meeting to discuss what went on behind the Cambridge 14:12:57 2 property and possibly some drainage issues from a pipe 14:13:00 3 that was discovered after they had cleared. 14:13:05 4 What was the issue for the drainage issue then? 14:13:08 5 0. The main issue was there was a pipe existing in 14:13:11 6 the ground that we were going to cross with our larger 7 14:13:15 And we needed to know how that would be taken 14:13:21 8 pipe. care of. 14:13:25 9 14:13:26 10 Q. Okay. So who was at the meeting? Approximately 14:13:30 11 when was the meeting? 12 I would say mid to late May. 14:13:31 Α. 14:13:35 13 0. And who was there? Myself, Christy, Dean from Ric-man. 14:13:38 14 Α. Dean Walsh? 14:13:44 15 Ο. Dean Walsh from Ric-man, and the Wood County 14:13:46 16 Α. 14:13:49 17 engineer. Ray Huber? 14:13:50 18 Q. Correct. And of course Mr. McCarthy. 14:13:51 19 Α. 14:13:55 20 Do you recall the general discussion? Q. 21 Sure. Generally they wanted to know how we were 14:14:00 Α. going to handle that pipe when we got there, whether 14:14:06 22 23 water flowed from their property onto railroad property 14:14:10 24 or whether the water flowed from the railroad property 14:14:14 14:14:17 25 onto their property, or the neighbor's property.

```
0.
                   And what did the Wood County engineer indicate he
14:14:23
            believed?
        2
14:14:27
               A. I thought he said he had some early records of
14:14:27
        3
            that. If anything, it flowed from the railroad
14:14:32
        4
14:14:35
            property onto the neighbor's property or the Cambridge
        5
14:14:38
        6
            property.
        7
               O. Was there any particular study done at that
14:14:43
            point, or just that was the end of the meeting, or what?
14:14:47
               A. Well, we knew we would be laying our pipe, and
14:14:52
        9
14:14:55
       10
            eventually we will be digging that pipe up, and we could
            make a determination then, what we found as we got
14:14:59
       11
       12
            there.
14:15:06
14:15:07
       13
               Q. And so the jury understands, even if that pipe
            was viable and serving a useful function, it was still
14:15:11
       14
            going to be broken to lay the water main, correct?
14:15:15
       15
               Α.
                   Correct.
14:15:19
       16
14:15:20
       17
               Ο.
                   And then if it was viable, would you replace it?
                   Yes, sir.
14:15:23
       18
               Α.
               Q. Okay. What was determined? Were you there when
       19
14:15:24
       20
            they -- Ric-man got there and exposed that pipe, broke
14:15:27
            it?
       21
14:15:32
                   Not exactly at that particular moment.
14:15:32
       22
       23
                   Okay. Did you get there shortly thereafter?
14:15:38
               Q.
       24
               Α.
                   Shortly thereafter. It was one of the first
14:15:40
14:15:44
       25
            things they had -- they had stopped one pipe short of
```

```
that pipe the night before. So it was going to be
        1
14:15:47
           their first or possibly their second pipe.
        2
14:15:50
               Q. When you say one pipe short of that pipe, what
14:15:52
        3
            are you talking about?
14:15:56
        4
                   I'm sorry. Pipes are 20 feet long. So we were
14:15:57
        5
           within 20 to 40 feet of where we think we would cross it
14:16:01
        6
           the night before. We knew it was coming up the next
        7
14:16:05
        8
14:16:09
           day.
             Q. Okay. So this, the encounter with the crossover
14:16:09
        9
14:16:12
       10
           pipe, then, I'm assuming, happened early in a particular
14:16:16
       11
           day?
       12
              A. Yes, sir. I'd say in the first two to three
14:16:16
14:16:19
       13
           hours.
14:16:20
       14
             Q. Okay. And tell us what happened then when you
           arrived.
14:16:25
       15
             A. Okay. Ric-man had more than one crew working
14:16:26
       16
            that day. So I was at a different location at the
14:16:29
       17
       18
           beginning of the day that first hour. As I got back to
14:16:34
            where the main crew was laying the pipe, Pete's crew,
       19
14:16:37
       20
           they had crossed the pipe already. They were on -- one
14:16:43
       21
           pipe past it, approximately one pipe past that point.
14:16:48
                   Some pipe of the small pipe, what I call the
14:16:54
       22
       23
            18-inch pipe that went across there, was laying -- they
14:16:58
       24
           had dug it up, and it was sitting on top of the ground.
14:17:01
14:17:05
       25
           So I didn't actually see them dig it out of the ground,
```

```
1
            but I did see the pipe that was laying on top of the
14:17:07
            ground that they, I assume, had dug out of the ground.
        2
14:17:10
               O. And what did it look like?
14:17:13
        3
                    That pipe was completely filled with debris or
14:17:15
        4
            mud or dirt.
14:17:21
        5
               Q. Did it look like it had any useful function in
14:17:26
            that condition?
        7
14:17:29
               A. No, sir.
14:17:30
        8
                   So what decision was made?
14:17:31
        9
               Q.
14:17:34
       10
               Α.
                    Since the pipe was completely filled, there was
14:17:37
       11
            no need to replace the pipe.
       12
               Q.
                    And did the railroad have inspectors on-site?
14:17:41
14:17:44
       13
               Α.
                    Yes, sir.
               Q. And did the inspector object to that decision?
14:17:46
       14
                         MR. ROBON: Objection.
14:17:50
       15
               Α.
                    No.
14:17:51
       16
14:17:56
       17
                         MR. ROBON: Hearsay, Your Honor.
                         MR. BAHRET: It's not hearsay. I didn't
14:17:58
       18
            ask what he said.
       19
14:18:00
       20
14:18:00
                         THE COURT: Well, were they all present
       21
            together? If so, he can answer it.
14:18:02
            BY MR. BAHRET:
14:18:06
       22
       23
                    Did you have discussions with the railroad
14:18:06
       24
            inspector about that pipe?
14:18:08
              A. I believe I did.
14:18:11
       25
```

```
1
               0.
                    Did he object?
14:18:13
                    No, sir.
14:18:14
        2
               Α.
                   Has he ever objected even in hindsight?
14:18:15
        3
               Q.
                    No, sir.
14:18:18
        4
               Α.
                    Has anybody from the railroad objected to this
14:18:19
               Q.
        5
            day?
14:18:22
        6
        7
                    No, sir.
14:18:22
               Α.
                    So did you participate in the decision to go
14:18:24
        8
               0.
            ahead and -- I've heard the term "bulkhead" that pipe?
14:18:28
        9
14:18:32
       10
               Α.
                    Yes, sir.
                    Incidentally, when there was thought about what
14:18:34
       11
               Ο.
       12
            may be under there from this manhole and there was the
14:18:38
14:18:41
       13
            meeting, did anybody make an effort to look in the ditch
            to see if there's an exit pipe coming out into the ditch
14:18:45
       14
            between the inactive railroad bed and the active
14:18:49
       15
       16
            railroad.
14:18:53
14:18:54
       17
               Α.
                    Yes, sir. That pipe came out to that ditch.
               Q.
                   Okay. And did you see it?
14:18:56
       18
                    I saw the pipe.
       19
               Α.
14:18:59
       20
                   Did it appear that it was open or plugged?
14:19:02
               Q.
                   On a dry day with no flow, you could not tell.
       21
14:19:05
               Α.
            I went out there in June. I know there was a day when
14:19:12
       22
       23
            we got three inches of rain. I personally went through
14:19:15
       24
            to look to see if water was coming out of that pipe,
14:19:20
14:19:23
       25
            which would indicate to me that it was flowing.
```

```
What did you see?
         1
14:19:27
                Ο.
                    I saw no water coming out of that pipe.
         2
                Α.
14:19:28
                Q. And you're talking about the area between the two
14:19:30
         3
            road beds, the railroad beds, the ditch between the
14:19:33
         4
            active railroad and the inactive?
14:19:37
         5
                A. Yes, sir.
14:19:39
         6
        7
                    So even on a day where it was raining, nothing
14:19:41
                0.
            was moving through that pipe?
14:19:45
         8
                    Correct.
14:19:47
        9
                Α.
14:19:49
        10
                          MR. BAHRET:
                                        Thank you. I have no other
            questions.
14:19:51
        11
        12
14:19:52
14:19:52
        13
                         JOSEPH CRANDALL, CROSS-EXAMINATION
            BY MR. ROBON:
14:19:53
        14
                   Mr. Crandall?
14:19:53
        15
                Ο.
                   Yes, sir.
14:19:56
        16
                Α.
14:19:56
        17
                    Did you take any photographs for the jury of the
            pipe that you looked at?
14:20:01
        18
                    Which pipe are we talking?
        19
                Α.
14:20:05
        20
14:20:07
                    The pipe that you saw dug up by Ric-man.
                Q.
                    No, sir.
14:20:10
        21
                Α.
                    You knew there was a dispute because Mr. McCarthy
14:20:11
        22
                0.
        23
            was there with you, what, a few hours before it was dug
14:20:16
        24
            up?
14:20:20
14:20:20
        25
                A. No, sir, not that I know of.
```

```
How many -- the meeting that you had with Mr.
14:20:22
        1
            McCarthy and Mr. Huber, when did that occur?
14:20:25
        2
14:20:30
        3
               Α.
                   May.
                    That was before -- it was a month before?
14:20:31
        4
               Ο.
                   Before we got there? We got there in August.
14:20:34
        5
               Α.
                    So it was two months before or three months
14:20:38
        6
               0.
            before?
        7
14:20:40
               A. Yes, sir.
14:20:41
        8
14:20:44
                   And during that two to three months, from the
        9
               0.
14:20:47
       10
            time Mr. Huber and Mr. McCarthy and you and Ric-man and
            the railroad all met, what did you do or what did the
14:20:51
       11
            City of Toledo do to investigate where that manhole
       12
14:20:55
14:21:02
       13
            exited to?
               A. I looked at the manhole.
14:21:11
       14
                   What did you do?
14:21:13
       15
               Q.
                    The manhole was full of mud and dirt. And so we
14:21:14
       16
               Α.
14:21:17
       17
            tried, along with Dean Walsh, we tried to probe down it
            to probe to find any pipes that entered or left that
14:21:24
       18
                          The only pipe that we saw was the pipe that
14:21:33
       19
            structure.
       20
            ran, what I would say, across where we were going to lay
14:21:36
       21
            our waterline and go to the large ditch between the
14:21:39
            inactive railroad and the active railroad.
14:21:43
       22
       23
               Q.
                   So you saw -- you knew the pipe was there?
14:21:45
       24
               Α.
                   Yes, sir.
14:21:48
14:21:49
       25
               Q. You just didn't know which way the water flowed?
```

```
1
               Α.
                    Correct.
14:21:52
                   Now, my next question is, if the water would have
14:21:53
        2
            flowed north, towards the Cambridge Subdivision, there
14:22:00
        3
            would have to be a pipe in the ground someplace for that
14:22:04
        4
            water to go, correct?
14:22:07
        5
                    I don't know that.
14:22:10
        6
               Α.
        7
                   Well, I mean, the water wouldn't just collect in
14:22:12
               0.
        8
            the manhole, would it?
14:22:16
14:22:17
        9
               Α.
                   Not normally.
14:22:19
       10
               Q.
                   No, I mean, it would come into the manhole and go
            someplace, right?
14:22:22
       11
       12
               A. Yes, sir.
14:22:23
14:22:24
       13
               0.
                   Did you think about using a dye test?
               Α.
14:22:29
       14
                   No, sir.
               Q. I've heard several different versions when people
14:22:34
       15
            look down in the pipe. Mr. Forletta yesterday said it
14:22:37
       16
14:22:41
       17
            was full of garbage. Mr. Walsh said it was water.
            Mr. McCarthy said it was water. Now you're telling me
14:22:45
       18
            it was full of mud. Which is right?
14:22:48
       19
       20
14:22:52
               Α.
                   Maybe all of them are right. It was quite --
       21
               Q.
                   Deep?
14:22:59
                   No, sir. Not that I could see.
14:22:59
       22
               Α.
       23
               Q.
                   How deep do you think it was?
14:23:03
                   Four to five feet.
14:23:05
       24
               Α.
14:23:11
       25
               Q. Did have you a flashlight?
```

```
Yes, sir.
14:23:12
        1
               Α.
                    Did you shine the flashlight down in it?
14:23:13
        2
               Q.
                    Yes, sir. Dirt/mud prevented going any further.
14:23:16
        3
               Α.
                   Was there water also in it?
14:23:21
        4
               0.
                    There could have been some water in it.
14:23:24
        5
               Α.
                   You just don't remember?
14:23:26
        6
               0.
                   Yes, sir.
        7
14:23:27
               Α.
                   Did you save the pipe -- start over.
14:23:30
        8
               Ο.
                    How long was the piece of pipe that you saw that
14:23:33
        9
14:23:39
       10
            Ric-man had dug out and laid up on top when you said it
            was full of mud?
14:23:46
       11
       12
                    Thirty inches.
14:23:47
               Α.
14:23:48
       13
                    Thirty inches. You could have picked that up
14:23:51
       14
            and put it in the back of your pickup truck?
                   No, sir.
14:23:53
       15
               Α.
               Q. Why not?
14:23:54
       16
               A. Eighteen-inch pipe. I don't have a pickup,
14:23:55
       17
            first of all.
14:24:02
       18
               Q. But they could have preserved that pipe, could
       19
14:24:02
       20
            they not have, with a front-end loader, put it on
14:24:05
            something?
       21
14:24:10
                    I guess they could have.
14:24:10
       22
       23
               Q. Now, you said it was an 18-inch pipe. Everybody
14:24:12
       24
            else told me it's a 24-inch pipe. Is your recollection
14:24:16
14:24:24
       25
            wrong?
```

```
1
                    It could possibly be wrong. I remember it as an
14:24:25
            18-inch pipe. The structure, what everyone's calling a
        2
14:24:28
            manhole, was 24 inches, which was really some pipe laid
14:24:33
        3
            down in vertically.
14:24:39
        4
               Q. What do you think the cost would have been to the
14:24:41
        5
            City of Toledo when that pipe was dug up to put a new
14:24:44
        6
            pipe across and just put the waterline down three or
        7
14:24:51
            four feet deeper?
14:24:57
        8
                    I don't know what the cost would be. There was
14:25:01
        9
14:25:03
       10
            no need to do that.
               Q. Well, you'd have to buy a piece of pipe about 20
14:25:05
            feet long, wouldn't you?
14:25:08
14:25:10
       13
               Α.
                   To move a 66-inch water main four feet?
14:25:14
       14
               Q.
                   Yeah.
                   I think you would have to use bends. You would
14:25:15
       15
               Α.
            have to use bends to make it go -- to get it down that
14:25:19
       16
14:25:26
       17
            quick.
               Q. Well, let me ask it this way. How much money
14:25:28
       18
            did the City of Toledo save by not replacing the
       19
14:25:31
       20
            crossover pipe?
14:25:36
                    I don't know that we saved any money.
14:25:37
       21
               Α.
                   And you have no idea what it would have cost to
14:25:44
               0.
       23
            replace the pipe?
14:25:47
       24
               A. To replace the storm pipe?
14:25:49
14:25:51
       25
               Q. The storm water drainage pipe.
```

```
1
               A. No, sir.
14:25:55
               Q. Did you have the authority on the job site to
14:25:58
           order that?
14:26:00
        3
               A. Yes, sir -- well, I don't know if I had the
14:26:03
        4
            authority. I would be the first one to bring it to the
14:26:06
        5
            City's attention, and then I certainly would call
14:26:11
            Christy, and then we would have to decide at that point.
14:26:14
        7
                         MR. ROBON: Your Honor, could I have him
14:26:23
        8
            come over here an take a look at this?
14:26:24
        9
14:26:26
       10
               Α.
                   Sure.
               Q. Stand on the side here so all the jurors can see.
14:26:36
       12
            This is the manhole that we're talking about, right?
14:26:43
14:26:46
       13
            It's behind the Cambridge Subdivision maybe 100 feet or
14:26:50
       14
            so?
               A. Yes, sir.
14:26:50
       15
               Q. Now, my question to you is --
14:26:50
       16
14:26:53
       17
                         THE COURT: Voice up, please.
            BY MR. ROBON:
       18
14:27:07
               Q. My question to you is: When you knew there was a
       19
14:27:09
       20
            question or you weren't sure of which way the water
14:27:16
       21
            went, whether it went that way or whether it went that
14:27:19
            way, did you take a probing rod -- do you know what a
14:27:22
       23
            probing rod is?
14:27:27
       24
               A. Yes, sir.
14:27:28
14:27:29
       25
               Q. -- to find field tile? About four or five feet
```

```
1
            long?
14:27:32
                   Yes, sir.
14:27:32
        2
               Α.
               Q. It's got a handle on it and you stick it in the
14:27:32
        3
            ground, and you see if you hit something. Did anybody
14:27:35
        4
            from the City take a probing rod around the outside of
14:27:40
        5
            this manhole to determine if there was an exit from the
14:27:44
        6
            manhole?
        7
14:27:49
               A. I did not do that.
14:27:51
        8
                   Would that have been your job to do that or would
14:27:54
        9
               Q.
14:27:57
       10
            that have been the engineer's job?
                    There was a pipe inside here. We probed inside
14:28:04
       11
       12
            this structure or tried to probe inside this structure
14:28:09
14:28:14
       13
            and didn't hit anything.
14:28:15
       14
               Q.
                   Okay.
14:28:16
       15
               Α.
                   Except the pipe.
                    This pipe here. So you knew, you knew that that
14:28:18
       16
               0.
14:28:23
       17
            pipe went across to this ditch, correct?
               A. Yes, sir.
14:28:27
       18
                   Okay. My question is, if the water was flowing
       19
14:28:28
       20
            this way, from south to north, into this manhole, it
14:28:34
       21
            would have to exit the manhole and go someplace, would
14:28:40
            it not? It just doesn't stay in the manhole; am I
14:28:44
       22
       23
            right or am I wrong?
14:28:49
       24
               A. A pipe could have left that manhole.
14:28:51
14:28:53
       25
               Q. Right. My question is --
```

```
1
                    And it could have drained to the open ground.
14:28:55
               Α.
                    Okay. But did you look, investigate or see any
         2
14:28:58
            opening here; or did you probe for any pipe that, you
14:29:03
        3
            know, might go out this way?
14:29:08
        4
               A. I looked, and I -- what I could see on the
14:29:10
         5
            surface, and I didn't find anything. And I did not
14:29:15
        6
        7
            probe.
14:29:20
               Q. Do you have a probe?
14:29:21
        8
                    Yes, sir.
14:29:24
        9
               Α.
14:29:28
       10
               Q.
                    Have you used one in the past?
                    Yes, sir.
14:29:30
       11
               Α.
       12
                    Did you suggest to Christy Soncrant that perhaps
14:29:31
               Q.
14:29:33
       13
            maybe you should have used one or not?
14:29:36
       14
               Α.
                    No, sir.
               Q. You can have a seat, please.
14:29:39
       15
                    Did Mr. McCarthy at the meeting before the pipe
14:30:04
       16
14:30:09
       17
            was dug up express concern that that pipe was part or
            helped drain the area behind the Cambridge Subdivision?
14:30:18
       18
               A. Yes, sir.
       19
14:30:22
       20
14:30:25
                    Did you know he was an engineer?
               Q.
                    No, sir.
       21
14:30:27
               Α.
                    Did the City of Toledo look upon Mr. McCarthy as
14:30:30
       22
               0.
       23
            a pest?
14:30:35
       24
                         MR. BAHRET: Objection.
14:30:36
14:30:38
       25
                         THE COURT: Overruled.
                                                     He may answer.
```

```
No, sir.
14:30:40
        1
               Α.
14:30:46
        2
               Q.
                    Did he frequently call you or talk to you?
                   No, sir.
14:30:49
        3
               Α.
                         MR. ROBON: No further questions, Your
14:31:06
        4
14:31:11
        5
            Honor.
                         MR. BAHRET: I have no redirect, Your Honor.
14:31:11
        6
        7
                         THE COURT: You may step down. Thank you.
14:31:13
                         The defendant may call its next witness.
14:31:17
        8
14:31:20
        9
                         MR. BAHRET: May we approach?
14:31:21
       10
                         THE COURT: You may.
                         (Discussion had off the record.)
14:31:30
       11
       12
                         THE COURT: Ladies and gentlemen, the
14:31:42
14:31:43
       13
            defendant has one more witness, and we're going to take
            a 15-minute break at this point for that, before that
14:31:47
       14
            witness takes the stand. It will be our afternoon
14:31:50
       15
            break.
                      If things fall right, we might get out of here
14:31:53
       16
            a little early tonight. My estimation is we're going
14:31:56
       17
            to conclude the evidence this afternoon, and tomorrow
14:31:59
       18
            morning you'll get instructions and final arguments and
       19
14:32:03
14:32:10
       20
            deliberations. Remember the rules. We're in recess
            until 2:45.
       21
14:32:14
                         (Recess taken.)
14:48:35
       22
                         THE COURT: I remind the witness that she
       23
14:50:20
       24
            has previously been sworn; therefore, it's not necessary
14:50:21
14:50:24
       25
            to do it again. You may inquire.
```

```
MR. BAHRET:
                                        Thank you, Your Honor.
14:50:26
         1
         2
14:50:27
                        CHRISTY SONCRANT, DIRECT EXAMINATION
14:50:27
         3
            BY MR. BAHRET:
14:50:27
        4
                Q. Christy?
14:50:27
         5
                A. Yes.
14:50:35
         6
        7
                   How are you doing today?
14:50:35
                0.
                    Better. I'm the last one.
         8
14:50:37
                Α.
                    I don't know how much background information we
14:50:41
        9
                Q.
14:50:44
        10
            got on you; I didn't have it in my notes, so briefly
14:50:48
        11
            let's go through that.
        12
                    You went to the University of Toledo for your
14:50:49
14:50:52
       13
            degree?
14:50:52
        14
                A. Yes, I did.
                    And your degree is in what?
14:50:53
        15
                Q.
                   Civil engineering, bachelor of science.
14:50:55
       16
                Α.
14:50:57
       17
                Ο.
                    And how long have you been an engineer?
                    Twelve years.
14:50:59
       18
                Α.
                    How long have you worked for the City of Toledo?
        19
14:51:02
                Q.
        20
                    Twelve years, plus two years as an intern through
14:51:04
                Α.
            college.
14:51:08
        21
                          MR. ROBON: Could you speak up a little bit,
14:51:09
        22
        23
            please.
14:51:11
        24
                          THE WITNESS: Yes.
14:51:13
14:51:14
        25
                          MR. ROBON: Thank you.
```

```
1
            BY MR. BAHRET:
14:51:16
                   What are your general responsibilities as an
14:51:16
        2
            engineer for the City of Toledo, Christy?
14:51:19
        3
                    I'm in charge of the waterlines for the City as
14:51:20
        4
               Α.
            in regards to determining which mains each year we
14:51:24
        5
            replace of small mains. I'm also in charge of
14:51:28
        6
            designing waterlines and construction of waterlines.
        7
14:51:31
               Q. All right. You had some rather heavy
14:51:43
        8
            involvement in the water main project that brings us all
14:51:47
        9
            here today; did you not?
14:51:50
       10
               A. Yes, I did.
14:51:51
       11
       12
               Q.
                   And you remember some discussion with counsel
14:51:52
14:51:55
       13
            about what the purpose of that waterline was for?
14:51:58
       14
               Α.
                    Yes.
                   And was I correct when I indicated earlier that
14:51:59
       15
               Ο.
       16
            it starts and ends in Toledo?
14:52:06
14:52:08
       17
               Α.
                    Yes, that's correct.
               Q.
                   And it does go through Rossford?
       18
14:52:09
               A. Yes, Perrysburg Township.
14:52:11
       19
14:52:14
       20
               Q.
                   Does it serve -- does it supply water to anybody
            other than Rossford?
       21
14:52:17
                   No, just City of Toledo residents and Rossford.
14:52:19
       22
       23
                   And in the Rossford area specifically, forget
14:52:23
       24
            about Toledo, you are the City of Toledo, what's the
14:52:28
14:52:32
       25
            relationship between Toledo and Rossford with water?
```

1 When it comes to maintaining their waterline, the 14:52:35 Α. City of Toledo workers actually maintain Rossford's 2 14:52:39 lines as in any new buildings that go in, they tap the 14:52:42 3 waterlines to give the buildings water. If there is a 14:52:47 4 14:52:51 5 main break, the City water crews go out and fix those water mains. 14:52:54 6 7 0. Does Toledo have that type of relationship with 14:52:55 any other municipality? 14:52:57 8 No, Rossford is the only one that we do that work 9 14:52:58 Α. 14:53:01 10 for. And was there a problem in Rossford with water 14:53:02 11 12 pressure or anything? 14:53:06 14:53:07 13 Α. Actually, the reason we did put a side connection in this Rossford is LOF is there, and they've had 14:53:12 14 problems with low pressure in the past, so since the 14:53:19 15 16 waterline was going through there, we figured we'd tie 14:53:21 14:53:25 17 in and help boost LOF. So there's a benefit for one of the larger Toledo 14:53:27 18 0. employers in the region? 19 14:53:31 20 Α. That's correct. 14:53:32 21 Let's talk about this crossover pipe. And you 14:53:33 0. know exactly what I'm talking about if I just say that? 14:53:37 22 23 Α. Yes. 14:53:40 24 Were you at the meeting when it was discussed 14:53:42 25 that something may be under this abandoned railroad bed 14:53:45

```
1
            before construction began?
14:53:50
         2
               Α.
                    Yes.
14:53:52
                Q. And Mr. Huber indicated that he told you that if
14:53:52
         3
            the water's moving at all, it's moving from the railroad
14:53:57
        4
            to the private property?
14:54:00
         5
                    That is correct.
14:54:02
         6
                Α.
        7
                    Did he ever tell you anything contrary to that?
14:54:03
                O.
                    No, he did not.
14:54:05
        8
               Α.
                    After the pipe was encountered during
14:54:10
        9
                Q.
14:54:13
        10
            construction, and when it is severed and you can look in
            it, what information were you given?
14:54:17
        12
               Α.
                    Joe Crandall informed me that it was full of
14:54:20
14:54:23
        13
            dirt.
                    Christy, did you personally see that pipe?
14:54:26
        14
                Q.
                    No, I did not.
14:54:29
        15
               Α.
                    But your supervisor upon the job indicated that
14:54:30
        16
                Q.
14:54:34
        17
            it was plugged?
               Α.
                    Correct.
14:54:35
        18
                    What did that lead you to believe?
        19
14:54:35
                Q.
       20
                    That there was no water that could go through
14:54:38
               Α.
        21
            that pipe because it was full of dirt, so there's no way
14:54:41
            that water could get through.
14:54:44
        22
        23
                Q. What did you believe the condition of the pipe
14:54:45
        24
            and manhole system -- if I can use that word -- was
14:54:49
        25
            based on what you saw in the manhole and what you saw in
14:54:54
```

```
1
            the pipe?
14:54:57
               A. Well, with the manhole being in bad condition,
         2
14:54:58
            dilapidated when it was found, and then all the dirt in
14:55:01
        3
            the pipe, it was an abandoned system. It was old, and a
14:55:05
        4
            lot of times when they abandon things, they just leave
14:55:09
         5
            them in the ground. They don't always remove them.
14:55:12
        6
                    Is it uncommon to encounter on a construction
        7
               0.
14:55:14
            project things that are, in fact, obsolete, no longer in
14:55:18
        8
            use?
14:55:23
        9
14:55:23
       10
               Α.
                    No.
                           We run across it quite frequently.
                    Is that what you assumed that crossover pipe was?
14:55:27
       11
               Ο.
       12
               Α.
                    Yes.
14:55:29
14:55:30
       13
                    Now, if you assume that if the crossover pipe was
14:55:37
       14
            clean, not plugged, that it might be able to serve some
            function, could it be replaced?
14:55:42
       15
       16
               Α.
                    Yes, it could.
14:55:44
14:55:45
       17
               Ο.
                    And how would one replace it?
               A. Put a new pipe in.
14:55:47
       18
                         MR. ROBON: Your Honor, may I approach the
       19
14:55:50
       20
            bench?
14:55:51
       21
                         THE COURT:
                                       Yes.
14:55:53
                          (Discussion had off the record.)
14:55:56
       22
       23
            BY MR. BAHRET:
14:57:08
       24
               Q.
                    Could it be replaced?
14:57:09
14:57:10
       25
               Α.
                    Yes.
```

```
1
               Ο.
                   Could you tell us how?
14:57:10
                   We could put a new pipe across there from the --
        2
               Α.
14:57:12
                         MR. ROBON: Your Honor, can I just show an
14:57:16
        3
            objection to this line of questioning?
14:57:18
        4
                         THE COURT:
14:57:20
        5
                                      Yes.
                         MR. ROBON: Thank you.
14:57:20
        6
        7
                         THE COURT: The objection is overruled.
14:57:22
               Α.
                   -- from the manhole over to the ditch.
14:57:25
        8
                   Would a pipe fit, in view of the water main in
14:57:27
        9
               Q.
14:57:31
       10
            position?
               A. Yes, you could fit it in there.
14:57:32
       11
       12
               Q.
                   How were you able to determine that?
14:57:34
14:57:36
       13
               Α.
                   When you're installing a pipe, the contractor
            takes elevation shots of the bottom of the pipe when
14:57:43
       14
            they're installing it so they know where it is going.
14:57:47
       15
            We -- at the end of the project you have as-built plans,
14:57:51
       16
14:57:54
       17
            which are drawings that show where the pipe has been
       18
            installed. So we know where that pipe is located, what
14:57:56
            the elevation is. And from that drawing that you have
       19
14:58:02
       20
            seen earlier that the survey crew took, that gave me an
14:58:07
            elevation of where that existing 24-inch is also.
       21
14:58:12
                   Okay. Where would that information B? Is it
14:58:23
       22
       23
            visible? Do I have the right spot?
14:58:28
       24
                   It's actually written on here, right there.
                                                                    That
14:58:30
14:58:35
       25
            613.06 is the top of the waterline pipe that was
```

```
1
            installed. And then you have right here they're
14:58:39
            showing the rim elevation of 618.99. Then right here
        2
14:58:48
            is that 24-inch pipe that went across. And if you
14:58:54
        3
            subtract the 618.99, 6.6, you get the 612.39, which was
14:59:00
        4
            the bottom of that 24-inch pipe.
        5
14:59:08
                   Okay. Give it to us in English.
14:59:12
        6
                   Okay. So that means that the bottom of the
        7
14:59:15
               Α.
            24-inch pipe, the waterline just clipped the bottom of
14:59:23
            it by about eight inches. So the 24-inch pipe isn't
        9
14:59:30
14:59:36
       10
            here, and the waterline didn't go right through center
            of it. It clipped the bottom of the pipe, the bottom
14:59:40
       12
            eight inches. So you could put in a 12 inch pipe and
14:59:44
14:59:48
       13
            easily get it across that waterline pipe.
                   Would a 12 inch clean pipe be more efficient than
14:59:51
       14
            a 24-inch plugged pipe?
14:59:55
       15
               Α.
                   Oh, yeah.
14:59:58
       16
15:00:01
       17
               Ο.
                   What would the approximate cost be to do that?
                         MR. ROBON: Objection.
15:00:06
       18
                         THE COURT: Overruled. She may answer.
       19
15:00:07
       20
               Α.
                   It would be $10,000.
15:00:08
       21
                   Now, that crossover pipe is owned by the
15:00:14
               Q.
            railroad, correct?
15:00:17
       22
       23
               Α.
                   That is correct.
15:00:17
       24
               Q.
                   Have they ever asked for that to be replaced?
15:00:18
15:00:21
       25
               A. No, they have not.
```

```
Did the railroad object when the decision was
15:00:22
        1
        2
            made to cut that pipe?
15:00:26
                    No, they did not.
15:00:27
         3
               Α.
                    Was the railroad in consultation? They had a
15:00:29
         4
               0.
15:00:34
        5
            representative?
                    Yes, they had an inspector.
15:00:35
         6
                    Did the railroad representative indicate that
        7
               0.
15:00:39
            that served any purpose for Cambridge or any of the
15:00:41
        8
            private owners?
15:00:44
        9
15:00:47
       10
               Α.
                    Not to my knowledge.
15:00:49
       11
               Ο.
                    Not to you anyway?
       12
               Α.
                    Not to me, no.
15:00:50
15:00:55
       13
               Q. On the plans Mr. Robon asked more than one
15:00:59
       14
            person, including I think you, whether Cambridge showed
            up on these construction drawings. Well, I guess the
15:01:03
       15
       16
            construction drawings are over there. But the drawings
15:01:07
15:01:10
       17
            from Arcadis are a very thick set?
               Α.
                    Yes.
15:01:13
       18
                    And Cambridge, we've acknowledged, doesn't show
       19
15:01:13
               Q.
       20
15:01:16
            up on those drawings. Is that unusual?
15:01:19
       21
               Α.
                    No.
                    Are there other subdivisions and businesses and
15:01:19
       22
               Ο.
       23
            establishments that don't show up on the construction
15:01:23
            drawings for a waterline?
       24
15:01:26
15:01:28
       25
               Α.
                    Yes.
```

```
1
               0.
                   And why is that? What's the purpose of the
15:01:28
            construction drawing for a waterline?
15:01:31
        2
                    The construction drawings show your limits where
15:01:33
        3
               Α.
            you're working, where you're installing the waterline.
15:01:37
        4
            So we don't show what's outside of those limits that you
15:01:41
        5
            are going to be working in.
15:01:45
        6
                    There was some discussion about this being a
        7
15:01:52
               O.
            relatively tight work area. In fact, there was
15:01:56
        8
            discussion about filling the ditch as the crews were
15:01:59
        9
15:02:02
       10
            going by and then digging the ditch out; do you remember
            that?
15:02:05
       11
       12
               Α.
                   Yes.
15:02:05
15:02:06
       13
                   Did Ric-man need the room that it was allotted in
15:02:10
       14
            the area behind Cambridge to safely do this pipeline
            job?
15:02:15
       15
15:02:16
       16
                         MR. ROBON: Objection.
15:02:24
       17
                         THE COURT: Overruled.
                                                    She may answer.
               A. Yes, they did need that room.
15:02:26
       18
                   Did you see any evidence ever, Christy, that
       19
15:02:30
       20
            Ric-man overstepped the lines that they were allotted
15:02:33
            for their construction project?
       21
15:02:37
                   No, I did not.
15:02:39
       22
               Α.
       23
                    There was some discussion that you supposedly
15:02:42
       24
            were rebuffing every effort from Mr. McCarthy. Do you
15:02:46
15:02:50
       25
            remember that? Mr. Robon asked you several questions
```

```
1
            about that. Do you recall?
15:02:54
15:02:55
        2
               Α.
                    Not exactly.
                   Did you try to work with them in any way?
15:02:58
        3
               Q.
                   Yes, I did.
15:03:01
        4
               Α.
                  We're not allowed to talk about any negotiations,
15:03:02
               Ο.
        5
            but were -- this is a yes or no answer. Were
15:03:05
            accommodation offered?
        7
15:03:09
               A. Yes, they were.
15:03:11
        8
                         MR. ROBON: Objection.
15:03:12
        9
15:03:22
       10
                         MR. BAHRET: I'm not going to ask what.
                         THE COURT: I know. I'm going to sustain
15:03:25
       11
            the objection and ask the jury to disregard the question
15:03:27
15:03:30
       13
            and answer unless you can show me at a sidebar the
            relevance.
15:03:33
       14
           BY MR. BAHRET:
15:03:35
       15
               Q. Christy, who is Craig Schaar?
15:03:36
       16
15:03:38
       17
               A. He is a forestry inspector with the City of
            Toledo.
15:03:41
       18
               Q. Did you consult with Mr. Schaar at any point
       19
15:03:41
       20
15:03:44
            about pricing on trees and vegetation?
               A. Yes, I have.
       21
15:03:46
                    And even -- I guess I can't say that.
15:03:48
               Ο.
       23
                    Mr. Schaar, you know, is occupied with his
15:03:54
       24
            mother's illness in Cincinnati?
15:04:00
15:04:01
       25
              A. That is correct.
```

```
1
                   Counsel has been informed and has kindly allowed
15:04:02
            you to give some of the information. You asked for
15:04:05
        2
            some estimates for trees and so forth?
15:04:08
        3
               Α.
                  Yes, I did.
15:04:12
        4
                   Could you tell us what information you were
15:04:13
        5
               0.
            supplied?
15:04:16
        6
        7
               Α.
                           Craig and I actually went out to the site
15:04:17
            together so I could show him the area and make sure he
15:04:22
        8
            understood.
                           And then he went back and prepared an
15:04:25
        9
15:04:29
       10
            estimate to replace trees and brush in the area.
            he had a proposal to actually plant almost 200 shrubs
15:04:39
       11
       12
            along the 500-foot distance in three different rows,
15:04:44
15:04:52
       13
            then also he put in nine trees to plant also. And then
            he stated that soil would need to be brought in and
15:04:57
       14
            fertilizer for these trees and shrubs. And he gave me
15:05:02
       15
15:05:06
            a price of over $22,000 to do that.
       16
                   $22,400?
15:05:11
       17
               0.
                   Yes, $22,497.
       18
               Α.
15:05:13
                   Let me get back to a different topic.
       19
               Q.
15:05:21
       20
            believe, Christy, that cutting that crossover pipe has
15:05:27
       21
            anything to do with the ponding issue on the back of
15:05:31
            Cambridge or the neighboring property?
15:05:34
       22
       23
               Α.
                   I do not believe that, no.
15:05:36
       24
               Q.
                   Do you believe that the piping system maintained
15:05:42
```

by the railroad had any way of getting the water off

15:05:45

25

```
1
            that property?
15:05:49
               A. No, I do not believe so. It wouldn't go through
        2
15:05:50
            that dirt.
15:05:55
        3
                         MR. BAHRET: Thank you very much.
15:05:58
        4
        5
                         THE COURT: You may inquire.
15:05:59
                         MR. ROBON: Thank you, Your Honor.
15:06:00
        6
        7
15:06:02
                        CHRISTY SONCRANT, CROSS-EXAMINATION
15:06:02
        8
            BY MR. ROBON:
        9
15:06:03
15:06:03
       10
               Q. My understanding, Ms. Soncrant, is that Mr.
            McCarthy brought to your attention the condition of the
15:06:10
       11
       12
            manhole, and he told you that there was a pipe that ran
15:06:14
            underneath the abandoned railroad where the waterline
15:06:18
       13
15:06:23
       14
            was going to go, correct?
               A. I believe so, yes.
15:06:24
       15
               Q. And then you had a meeting with Mr. Huber and Mr.
15:06:26
       16
15:06:29
       17
            McCarthy and a number of others, correct?
               A. Yes.
15:06:32
       18
                    Then Mr. Huber gave you the railroad plans
       19
15:06:32
               Q.
       20
            showing this manhole and the crossover pipe, correct?
15:06:36
       21
               A. He gave me the plans that showed the crossover
15:06:42
15:06:44
            pipe, yes.
       23
               Q. It's been alleged here that nobody knew which way
15:06:45
       24
            the water went under the pipe, correct?
15:06:51
15:06:54
       25
              A. That's correct.
```

```
If you look at the plans that Mr. Huber gave you
15:06:57
        1
            from the railroad when they put this in 60 or 70 years
        2
15:07:02
            ago, does it show an outlet from the manhole, so if the
15:07:07
        3
            water came into the manhole in this 24-inch pipe it
15:07:15
        4
            would go someplace, or did no one think about if it goes
15:07:18
         5
            in there, it has to go out someplace? Did you ever
15:07:23
         6
            think about that?
        7
15:07:27
                         MR. BAHRET: Objection. He's got about four
15:07:28
        8
15:07:30
        9
            parts to that question.
15:07:31
        10
                         MR. ROBON: I'll rephrase it.
15:07:32
        11
                          THE COURT: Thank you.
            BY MR. ROBON:
        12
15:07:32
15:07:34
        13
                    I don't want to confuse you. My question is:
            You did get the railroad plans?
15:07:36
        14
                    Yes.
15:07:38
        15
               Α.
                    And did you get them before the survey was done?
15:07:39
       16
                Ο.
15:07:43
       17
                Α.
                    Yes.
                    Did you look at the plans?
15:07:46
       18
                Q.
        19
                Α.
                    Yes.
15:07:47
       20
                    Did anybody else in the City look at them?
15:07:47
                Q.
        21
                    Joe might have.
15:07:50
                Α.
                    Joe Crandall?
15:07:53
        22
                Ο.
        23
                Α.
                    Yes.
15:07:54
        24
                    Did you think about if the water came into the
15:07:55
15:07:57
        25
            pipe from the railroad ditch, it would have to go
```

```
1
            someplace, or did that not enter your mind?
15:08:03
                   That's true. At one time it would have had go
15:08:07
        2
            someplace.
15:08:10
        3
               Q. And was there anything on the railroad plans that
15:08:10
        4
            show that it exited someplace into River Road or Bates
15:08:15
        5
            Road or into a creek or a ditch?
15:08:23
        6
                   The plans didn't even show the manhole. It just
        7
               Α.
15:08:25
            showed a dash line and 24-inch. So it didn't show an
15:08:28
        8
            entry or exit.
15:08:32
        9
15:08:34
       10
                   Did you think it was important to try to figure
            out if the water got into the manhole, where it went?
15:08:38
       12
               A. We believe that that was, like I said, an
15:08:44
15:08:49
       13
            abandoned pipe. And it was old, and if it would have
            flowed in the past, it left the railroad. So no.
15:08:56
       14
               Q. If the system was abandoned, as you people seem
15:09:02
       15
            to indicate you thought it was, what was there to
15:09:07
       16
            replace it? It was obviously put in for a purpose?
15:09:10
       17
       18
                        MR. BAHRET: Objection.
15:09:16
                         THE COURT: Overruled. She may answer.
       19
15:09:17
       20
               Α.
                   When you abandon things, it could be because
15:09:19
            they're not needed anymore. It doesn't mean that
       21
15:09:22
            there's something right next to it.
15:09:24
       22
       23
               Q. Did you think about inquiring of the people who
15:09:26
       24
            lived in the area like Mr. Sumner who lives on Bates
15:09:30
15:09:37
       25
            Road who said their septic tanks even drained into this
```

```
1
            manhole? Did anybody from the City ask any of the
15:09:41
            residents there on Bates Road?
15:09:44
        2
                   No, we did not.
15:09:47
        3
               Α.
                   Did you even think about it?
15:09:48
        4
               Ο.
15:09:49
        5
               Α.
                    No.
                   My understanding is the decision to sever the
15:10:06
        6
            pipe was made at that meeting where everybody got
        7
15:10:08
            together, right?
15:10:13
        8
                    The decision at that meeting was that the pipe
15:10:15
        9
15:10:20
       10
            was full of dirt and that if it would have worked in the
            past, it would have flown the other way. So yes, we
15:10:27
       11
       12
            figured that it was abandoned.
15:10:31
15:10:34
       13
                    So you made the decision before you unearthed the
15:10:37
       14
            pipe to sever it, correct?
                    That's correct.
15:10:40
       15
               Α.
                    So how could you suppose that the pipe would be
15:10:43
       16
               0.
15:10:48
       17
            clogged with twigs, dirt, or mud, because you made the
            decision to cut it anyway, didn't you?
15:10:53
       18
                    If when we actually would have gone through there
       19
15:10:56
       20
            and it would have been open, and we would have felt that
15:10:59
       21
            it would have served some purpose, then we would have
15:11:03
            been -- we would have put something back in there.
15:11:06
       22
       23
            when we went through and it was full of dirt, it was
15:11:09
       24
            like we had all thought it would be, so we did not put
15:11:13
15:11:17
       25
            anything back.
```

```
Well, you testified that you didn't even see the
15:11:18
                Ο.
         2
            pipe.
15:11:21
                    No, I did not.
15:11:21
         3
                Α.
                Q. Mr. Crandall testified that they had already laid
15:11:23
         4
            the big pipe, the 66-inch big tile already past the
15:11:27
         5
            opening by the time he got there?
15:11:37
         6
        7
                A. Yes.
15:11:39
                Q. So the decision was made, and it was fete de
15:11:39
         8
        9
            complete?
15:11:47
15:11:47
        10
                    That's because when they got there, it was full
            of dirt. The contractor could communicate with Joe by
15:11:50
        12
            radio.
15:11:57
15:11:57
        13
                Q.
                    Did you see the pipe, the part that was dug out?
15:12:01
        14
                Α.
                   No, I did not.
                    You never saw it yourself?
15:12:02
        15
                Q.
                    No, I did not.
15:12:04
        16
                Α.
15:12:05
        17
                    Did you think about having photographs taken of
             it knowing that the neighbors, Mr. McCarthy in
15:12:08
        18
            particular, were very concerned about it?
15:12:12
        19
        20
                Α.
                    No.
15:12:15
                    So you never saw it?
15:12:17
        21
                Q.
15:12:18
        22
                Α.
                    No.
        23
                    The only one from the City that saw it is Mr.
15:12:19
        24
            Crandall?
15:12:21
15:12:22
        25
                Α.
                    That's correct.
```

```
Did Mr. Crandall ever tell you that he had a
15:12:24
        1
            probe, which is several feet long with a handle on it
15:12:26
         2
            that you can stick in the ground and find tiles and
15:12:29
         3
            other, you know, monuments?
15:12:32
        4
15:12:35
         5
               Α.
                    Most of our inspectors carry them.
                    And you agree that you did not replace a 24-inch
15:12:53
         6
               Ο.
        7
            pipe?
15:12:56
                    Yes, I agree.
15:12:57
        8
               Α.
                    Because the big pipe's in the way?
        9
15:12:58
               Q.
15:13:02
       10
               Α.
                    Yes, eight inches of it is in the way.
                    And you would agree that Old Granite, Limited
15:13:05
       11
               0.
       12
            could not replace that pipe because it's on the property
15:13:15
15:13:21
       13
            of the railroad, and also because the City of Toledo has
15:13:25
       14
            an easement?
                    They'd have to get permission to do it.
15:13:26
       15
               Α.
                    And, in fact, I have been told that it would be
15:13:29
       16
                0.
15:13:34
       17
            very dangerous because --
                         MR. BAHRET: Objection.
15:13:35
       18
                         THE COURT: Sustained.
15:13:37
       19
       20
               0.
                    Tell me if I'm correct. I have been told that a
15:13:41
        21
            66-inch water main is under pressure?
15:13:44
               Α.
                    That's correct.
15:13:47
       22
       23
                    And that if the top of the water main didn't have
15:13:48
       24
            at least five or six feet of earth on top of it, it
15:13:53
       25
            would pop right out of the ground?
15:13:57
```

```
1
               Α.
                    No.
15:13:59
                    That's not true?
15:14:00
        2
               0.
                    That's not true.
15:14:01
        3
               Α.
                   How many feet does it have to have?
15:14:03
        4
               Ο.
                    You have -- if you would dig over to put in a new
15:14:06
               Α.
        5
            pipe, the pipe -- say you're putting --
15:14:10
        6
                    I'm not asking you about digging for the new
        7
               0.
15:14:13
            pipe. I'm just talking generally. How many feet do
15:14:15
        8
            you have to have to keep the thing in the ground?
15:14:18
        9
15:14:21
       10
               Α.
                    To keep it in the ground?
                    Yeah, so it doesn't pop up out of the ground?
15:14:22
       11
               Ο.
       12
                    It can be less than five feet, but without doing
15:14:26
               Α.
15:14:29
       13
            the actual calculation, I don't know, depending on the
15:14:32
       14
            soil type and the restraint you put on the pipe.
            That's how you determine how you're going to restrain
15:14:34
       15
            the pipe is how much soil is there over a whole length.
15:14:36
       16
            You can dig up a little area. We do it quite often.
15:14:39
       17
            Now, maybe if you had 1,000 feet hanging in the air,
15:14:43
       18
            that would be different.
15:14:47
       19
       20
                   And you would agree with me that eventually Mr.
15:15:01
               Q.
            Huber told you the water ran the other way; did he not?
       21
15:15:07
                         MR. BAHRET:
                                       Objection. That's not her
15:15:11
       22
       23
            testimony, and it wasn't his either.
15:15:12
       24
               Q.
                    I'm asking.
15:15:14
15:15:15
       25
               Α.
                   No, never told me that.
```

```
THE COURT: Overruled. She's answered.
15:15:20
        1
        2
            It may stand.
15:15:23
                   Did you hear his testimony here?
15:15:25
        3
               0.
                   Yes, I did.
15:15:27
        4
               Α.
               Q. He said later he told you?
15:15:28
        5
                         MR. BAHRET:
                                       Objection. He did not.
15:15:30
        6
            said he never told her because it was too long after the
        7
15:15:32
            fact.
        8
15:15:34
                         THE COURT: Although I let you two fence a
15:15:37
        9
15:15:39
       10
            bit, I'm going to indicate it was my recollection as
            well that he did not say that.
15:15:43
       11
       12
                         MR. ROBON: I may be getting confused with
15:15:45
15:15:47
       13
            his deposition, Your Honor.
                         MR. BAHRET: I object to that. He did not.
15:15:48
       14
                         THE COURT: I understand.
15:15:51
       15
15:15:52
       16
                         Mr. Bahret, stand down. The jury will be
15:15:54
       17
            instructed to disregard the comment of counsel.
            BY MR. ROBON:
       18
15:15:59
                    Did you ever talk to Mr. Huber again about
15:16:00
       19
       20
15:16:05
            anything after that meeting at the site?
                    I don't think I did, no.
       21
               Α.
15:16:09
                    And you don't believe that even if you put or
15:16:26
       22
       23
            somebody put a pipe from that manhole into the railroad
15:16:31
       24
            ditch it would solve the flooding problem that is
15:16:36
15:16:38
       25
            occurring at the rear of the Cambridge Subdivision lots,
```

```
1
            correct?
15:16:43
15:16:43
         2
                Α.
                    That's correct.
                    And can you tell the jury, did you do a study or
15:16:45
         3
                0.
             engage an outside engineering firm to do a study to see
15:16:49
         4
             if that is true or false?
15:16:53
         5
                    No, I did not engage a firm to do a study.
15:16:56
         6
                    Did you do an engineering study?
        7
15:16:59
                O.
                    No, I did not.
15:17:01
         8
                Α.
                    What do you think is causing the ponding on lots
15:17:09
         9
                Q.
15:17:13
        10
             15 and 16?
                    I can't answer that. I don't know.
15:17:15
        11
                Α.
        12
                Q.
                   You don't know?
15:17:18
15:17:19
        13
                Α.
                    I'd be guessing.
                   Could you come over --
15:17:25
        14
                Q.
                    Sure.
15:17:28
        15
                Α.
                Q.
                   -- please?
15:17:29
        16
15:17:50
        17
                    Did you know or did you ever see the entry of
            this drain tile here in the railroad swale -- have you
15:17:53
        18
            ever seen that?
        19
15:17:59
        20
                Α.
                    I haven't seen it in the field, no.
15:17:59
                    Have any of the engineers of the City of Toledo
        21
15:18:03
                Q.
            ever bothered to go look and see this beginning of this
15:18:07
        22
        23
            drain tile?
15:18:12
        24
                Α.
                    No.
15:18:13
15:18:15
        25
                Q. On the railroad right-of-way?
```

```
1
                Α.
                    No.
15:18:16
                    Have you ever seen the entry of this -- the
15:18:16
         2
            drainage tile on the railroad?
15:18:20
         3
                Α.
                    No.
15:18:22
         4
                    Doesn't it make sense to you that if Mr. McCarthy
15:18:26
         5
                Ο.
            put a T in here that the water that's coming down here
15:18:29
            or into this tile and the water that's coming here that
        7
15:18:35
             should go to this manhole, it can't go out here, it's
15:18:38
         8
            either going to come out here, here, or where it was
15:18:43
        9
15:18:48
        10
             tapped, right?
                Α.
                    That makes sense.
15:18:49
        11
        12
                Q.
                    Thank you. Do you own a home?
15:19:12
15:19:14
        13
                Α.
                    Yes, I do.
15:19:14
        14
                Q.
                    Do you have gutters?
                    Yes, I do.
15:19:16
        15
                Α.
15:19:19
        16
                    Do you have trees in your yard?
                Ο.
15:19:21
        17
                Α.
                    Yes.
                    Do you get leaves in your gutter?
15:19:22
        18
                Q.
        19
                Α.
                    Yes.
15:19:24
        20
                    If the leaves plug the gutter -- has that ever
15:19:28
                Q.
            happened to you?
        21
15:19:34
                    My husband's pretty good about cleaning the
15:19:34
        22
        23
            gutters. I have a good husband.
15:19:37
        24
                          THE COURT: Don't tell my wife.
15:19:42
15:19:47
        25
                0.
                    If the leaves plug the gutter, and just a little
```

```
1
            bit of water trickled into the down spout, that doesn't
15:19:52
        2
            mean that the gutter has been abandoned or useless, does
15:19:56
            it?
15:20:01
        3
15:20:01
        4
               Α.
                    No.
               Q. We could use that analogy here on this drain
15:20:02
         5
            tile, correct?
15:20:06
        6
               A. I don't feel that it's the same analogy.
        7
15:20:06
                    And you haven't done a study of the drainage
15:20:10
        8
               0.
            around this manhole or behind the Cambridge Subdivision
15:20:17
        9
15:20:21
       10
            to come to any conclusion what is causing the water
15:20:25
       11
            problem?
       12
               A. No.
15:20:25
15:20:26
       13
                    And your opinion is that even if that pipe was
            put across into the railroad ditch, it would not solve
15:20:29
       14
            the problem, correct?
15:20:32
       15
       16
               Α.
                    Correct.
15:20:34
15:20:36
       17
                         MR. ROBON: No more questions.
15:20:38
       18
                       CHRISTY SONCRANT, REDIRECT EXAMINATION
       19
15:20:38
       20
            BY MR. BAHRET:
15:20:39
                    Just briefly. Christy, to take Mr. Robon's
       21
15:20:39
               0.
            analogy one step further, this pipe is under an
15:20:46
       22
       23
            abandoned, not an active, railroad, correct?
15:20:52
       24
               A. Correct.
15:20:55
15:20:56
       25
               Q. So it's in an area that is no longer in use?
```

```
1
               Α.
                    That's correct.
15:21:00
                    Now, if we use Mr. Robon's analogy, and I ask you
15:21:01
        2
            if your downspout was abandoned, if your house had been
15:21:05
        3
            vacant and dilapidated for about 60 years, would you
15:21:09
        4
            think the downspout was also abandoned then?
15:21:12
        5
                    Yes, I would.
15:21:16
        6
               Α.
        7
               Q. I thought so. Thank you.
15:21:18
                         THE COURT: Anything further?
        8
15:21:21
15:21:32
        9
15:21:32
       10
                       CHRISTY SONCRANT, RECROSS-EXAMINATION
            BY MR. ROBON:
15:21:33
       11
       12
                    Christy, did you tell the jury the fact that the
15:21:33
15:21:36
       13
            tracks were torn up on the railroad, that doesn't
            prevent the rain water from still hitting the ground,
15:21:38
       14
            does it?
15:21:41
       15
15:21:41
       16
               Α.
                    No.
15:21:42
       17
                    So even though the track may have been abandoned,
            the property was not abandoned, correct?
15:21:46
       18
               Α.
                    That's correct.
15:21:49
       19
       20
                         THE COURT: You may step down.
15:21:54
                          Subject to admission of exhibits, does the
       21
15:22:04
       22
            defendant rest?
15:22:07
       23
                         MR. BAHRET: Yes, Your Honor.
15:22:08
       24
                         THE COURT: Any rebuttal by plaintiff?
15:22:09
15:22:10
       25
                         MR. ROBON: No, Your Honor.
```

THE COURT: Okay. Ladies and gentlemen, we 1 are at a point where I'm going to send you home a little 2 early today. And I'm going to keep the lawyers here 3 for a while so when we start tomorrow morning, we'll run 4 smoothly. We have some homework to do for the next 5 phase, which is the final instruction, the closing 6 arguments, and your deliberations. 7 8 Again, my cautionary instruction to you when 15:22:37

you go home tonight, as always, please remember the I know that you've heard all the evidence now, and there may be a temptation to discuss the case, but you've not heard the final instruction; you've not heard the closing argument. So you do not have all the information you need; therefore, I ask you to please hold off one more day until tomorrow before discussing the case with your fellow jurors.

What time would you like to start tomorrow morning, now that we have a little clearer schedule and know that not all the names on the witness list I was given at the beginning are being called, and we know we're going to safely get in before the weekend, you may start a little later if you like.

THE JUROR: 8:00.

THE COURT: They're ready for an 8:00 start.

Some of our people may have a problem with

15:22:14 15:22:17 15:22:20 15:22:23 15:22:27 15:22:29 15:22:32

9 15:22:40 15:22:43 10 15:22:46 11 12 15:22:49 15:22:52 13 15:22:54 14

15:22:57

15:23:00

15

16

22

15:23:02 17 18 15:23:05 19 15:23:08 20 15:23:12 21 15:23:14

23 15:23:24

15:23:18

24 15:23:25

15:23:32 25

```
1
            child care and delivering children to school, so let me
15:23:34
            ask if that's okay with counsel if we start at 8:00
15:23:38
        2
15:23:41
        3
            tomorrow.
                         MR. BAHRET: My wife will get them on the
15:23:42
        4
                    I have no problem.
15:23:44
        5
            bus.
                         THE COURT: 8:00 a.m. tomorrow. Counsel,
15:23:46
        6
            you should plan to be here ahead of time so we can
        7
15:23:48
            actually and promptly start at 8:00 a.m. Let me ask
15:23:51
        8
            our court reporter, is 8:00 a.m. okay?
15:23:59
        9
15:23:59
       10
                         THE COURT REPORTER:
                         THE COURT: Counsel, take a short break, then
15:24:01
       11
       12
            I'll see you in chambers.
15:24:03
15:25:56
       13
                         (The jury exits the courtroom.)
                         MR. DAVIS: Plaintiff's 117, 119, and 120, no
15:38:14
       14
            objection.
15:38:21
       15
                         Defendant's object to Plaintiff's 88 and 89,
15:38:51
       16
            which are the complaints for foreclosure.
15:39:54
       17
                         Did you have an objection to the CD?
       18
15:39:57
                         MR. BAHRET:
       19
                                       No.
15:40:46
       20
15:40:47
                         MR. DAVIS: Do you want to call it 121?
       21
                         MR. BAHRET: Your Honor, we'll give you two
15:41:04
            CDs.
                    Theirs is 121. That was the water flow pictures.
15:41:06
       22
       23
                         MR. ROBON: This has that on there.
                                                                   So if
15:41:11
       24
            you want to save your --
15:41:13
15:41:14
       25
                         THE COURT: Why don't we go off the record
```

```
1
            for a moment.
15:41:16
                         (Discussion had off the record.)
15:41:59
        2
                         MR. BAHRET:
                                       The disk that is marked as
15:41:59
        3
            Plaintiff's Exhibit 121 is a CD that contains the
15:42:03
        4
            footage of two short videos they showed with the
15:42:06
        5
            drainage, and it also has the entirety of the
15:42:09
        6
            preconstruction video, a portion of which the defense
        7
15:42:12
            played. And I believe that we played from about
15:42:17
        8
            station 175 to 189 or so, in that neighborhood.
15:42:22
        9
15:42:29
       10
            didn't play the whole thing, but I don't think it
            matters. We'll give you that disk for posterity.
15:42:32
       11
       12
                         THE COURT: You're going to hold on to all
15:42:37
15:42:40
       13
            of them until they go to the jury. Somebody has to keep
            that because it's part of the case.
15:42:49
       14
                         THE CLERK: We return the exhibits
15:42:53
       15
       16
            immediately to counsel after trial.
15:42:55
15:43:02
       17
                         MR. ROBON: What if there's an appeal?
                         THE COURT: You two need to decide a
       18
15:43:04
            repository for that.
       19
15:43:06
15:43:07
       20
                         MR. BAHRET: Even if there's an appeal, the
       21
            documents are gone?
15:43:10
       22
                         THE COURT: No, you hold on to them
15:43:11
       23
            throughout the pendency of the appeal time.
15:43:13
       24
                         MR. ROBON: So we have to send them down to
15:43:15
15:43:17
       25
            the appellate court?
```

```
THE COURT: You've got it.
15:43:19
        1
                         MR. BAHRET: This doesn't have to be on the
15:43:26
        2
            record.
15:43:27
        3
                         (Discussion had off the record.)
        4
15:44:04
                         MR. BAHRET: For us, in no particular order.
15:44:04
        5
                         THE COURT: Before we do that, you have all
15:44:08
        6
        7
            agreed on Plaintiff's Exhibits except for these four?
15:44:10
        8
                         MR. BAHRET: Correct.
15:44:13
                         THE COURT: Let me finish that before we go
15:44:14
        9
15:44:16
       10
            to the Defendant's.
                         Plaintiff's Exhibit 83 there's an objection.
15:44:18
       11
       12
            The grounds?
15:44:22
15:44:23
       13
                         MR. BAHRET: I don't believe those are
15:44:24
       14
            damages attributable. It's not a proper element of
            damages attributable in a trespass case.
15:44:27
       15
       16
                         THE COURT: What's the relevance of Exhibit
15:44:31
            83?
15:44:33
       17
                         MR. ROBON: The relevance, Your Honor, is
       18
15:44:34
            how much it cost us to construct the subdivision and the
       19
15:44:35
15:44:41
       20
            current value and how much it's been diminished in value
            by virtue of the actions of the Defendant.
       21
15:44:44
                         MR. BAHRET: That doesn't show the current
15:44:48
       22
       23
            value or how much it's been diminished in value.
15:44:49
       24
                         THE COURT: It certainly doesn't show any
15:44:53
            diminishment.
15:44:56
       25
```

```
MR. ROBON: It shows what our original costs
15:44:58
        1
15:45:00
        2
            are.
                         THE COURT: There's been testimony to that.
15:45:00
        3
            I'm going to grant the objection and exclude Exhibit 83.
15:45:02
        4
            Any possible relevance I think is outweighed by
15:45:06
        5
            misleading and confusion for the jury. Frankly, I
15:45:10
            would also exclude it on relevancy grounds.
        7
15:45:12
                         84 is a First Federal loan account
        8
15:45:15
                         Objection because?
15:45:21
        9
            statement.
15:45:23
       10
                         MR. BAHRET: Same basis.
                                                      It's irrelevant.
15:45:26
       11
            Not a proper measure of damages.
       12
                         THE COURT: We had testimony about it, as I
15:45:29
15:45:31
       13
            recall.
                         MR. BAHRET: We did.
15:45:32
       14
                         THE COURT: I'm not sure the document is
15:45:33
       15
       16
            appropriate.
15:45:35
15:45:36
       17
                         MR. BAHRET:
                                       There was an objection.
                         MR. ROBON: This shows the interest rate is
       18
15:45:38
            6.25 percent, and I believe that part of our damage
       19
15:45:39
       20
            calculation will be he couldn't have sold it for the
15:45:43
       21
            last two years, so 6.25 percent is an article of damages
15:45:47
15:45:53
       22
            we can argue to the jury.
       23
                         MR. WATKINS: I thought we had prejudgment
15:45:57
       24
            interest issues weren't permissible.
15:46:00
15:46:01
       25
                         MR. ROBON: I don't think that deals with
```

```
1
            prejudgment. I think that's an issue of damages here,
15:46:03
            unless you want -- if you want to stipulate that if we
15:46:06
        2
            get an award, we would be entitled to prejudgment
15:46:15
        3
            interest, then I wouldn't bring this up.
15:46:19
        4
                         MR. BAHRET: We absolutely will not do that,
15:46:21
        5
        6
            which I'm sure doesn't surprise you.
15:46:24
        7
                         MR. WATKINS: You're claiming the interest
15:46:29
        8
            as actual damage?
15:46:31
                         MR. ROBON: Uh-huh.
15:46:32
        9
                         MR. WATKINS: We disagree.
15:46:34
       10
                         MR. BAHRET: Absolutely nobody other than
15:46:35
       11
       12
            Laskey --
15:46:37
15:46:39
       13
                         THE COURT: Jack testified about that, and
            he also testified about the interest rate.
15:46:40
       14
                         MR. BAHRET: He did, but nobody testified
15:46:42
       15
            that they can't sell lots because of this. In fact,
15:46:45
       16
15:46:49
       17
            their appraiser came out an ascribed value to these
            lots.
       18
15:46:52
                         THE COURT: I think to be consistent I'm
       19
15:46:54
       20
            going to exclude Exhibit 84 for the same reason I
15:46:56
            excluded 83.
       21
15:47:00
       22
                         Next we have Exhibits 88 and 89, each of
15:47:54
       23
            which is a complaint, and the relevance of these is --
15:47:58
       24
            or the objection to these is?
15:48:05
15:48:07
       25
                         MR. BAHRET: They're irrelevant, especially
```

```
1
            the foreclosure for the taxes that they stopped paying
15:48:10
            three and a half years before any trees were cleared.
15:48:13
        2
15:48:19
        3
            It's not a proper element of damage. It's irrelevant.
                         THE COURT: We have the testimony.
15:48:22
        4
                         MR. BAHRET: We do.
15:48:24
        5
                         THE COURT: I'm not sure the exhibit
15:48:25
        6
            furthers that testimony in a meaningful way. I'm going
        7
15:48:27
            to -- unless you have something for me to grab a hold
15:48:31
        8
            of, Marv, I'm going to exclude exhibits --
15:48:34
        9
15:48:39
       10
                         MR. ROBON: As long as I'm not prohibited
            from talking about this in final argument.
15:48:41
       11
       12
                         THE COURT: Anything that came in by way of
15:48:43
15:48:45
       13
            testimony you can certainly reference, absolutely,
            unless I ordered it stricken.
15:48:48
       14
                         Which reminds me, I did a check of Mr.
15:48:50
       15
            Huber's trial testimony, and I was correct that his
15:48:55
       16
            testimony was that he did not inform Mrs. Soncrant at a
15:48:58
       17
            later date. His answer was, quote, "No, I did not.
15:49:06
       18
                                                                      Ιt
            was too late, " end quote.
       19
15:49:09
       20
                         MR. ROBON: I just remember it different.
15:49:11
       21
            I'm sure it was depo because I think he told her a year
15:49:14
            later or something.
15:49:17
       22
       23
                         MR. BAHRET: No.
                                             Check your transcript.
15:49:19
       24
                         THE COURT: I caution you that was ordered
15:49:21
       25
            stricken from the jury, and there should not be comment
15:49:23
```

```
1
           about that in final argument.
15:49:25
                        MR. BAHRET: Frankly, I thought that was
        2
15:49:28
           unfair to mention the depo because he most definitely
15:49:31
        3
            did not.
15:49:34
        4
                        MR. ROBON: Can we have a stipulation that
        5
15:49:34
        6
            Mr. Bahret will not mention settlement with the
15:49:36
        7
            contractor?
15:49:39
                        THE COURT: Absolutely. It's a two-way
15:49:40
        8
            street. Shame on both of you.
       9
15:49:43
15:49:46
       10
                        Now defendant's exhibits.
                        MR. BAHRET: They are not objecting to K,
15:49:51
       11
       12
            which is the sketch. We've got two series of
15:49:54
15:50:04
       13
            photographs, Al through -12, and what should have been
            B1 through -17. We cued this up, and we're going to fix
15:50:08
       14
            it. Both sets, the copies we gave the Court and
15:50:13
       15
            counsel, they are correctly marked. In the originals
15:50:17
       16
            both sets are A. Al through -17 and Al through -12.
15:50:21
       17
            I'm going to take these home tonight and -- or to the
15:50:27
       18
            office and get them relabeled with Bs. They're not
       19
15:50:31
       20
            objecting to any of these. I'd ask the Court if either
15:50:35
       21
            you or I, to explain to them what may have been
15:50:38
            referenced as As, and they may be Bs. All right.
15:50:41
       22
       23
                        THE COURT: That's fine. Remind me
15:50:45
       24
            tomorrow, and I'll make a statement to that effect.
15:50:46
15:50:55
       25
                        MR. BAHRET: Exhibit M, which is the plans,
```

```
1
            they're not objecting to. And I think the others they
15:50:58
        2
            are objecting to.
15:51:05
                         THE COURT: Then let's start with the
15:51:11
        3
            objected ones.
                             Number?
15:51:12
        4
                         MR. BAHRET: F is the drainage plan.
15:51:16
        5
        6
            Marv's objection is -- that's page 9 in Exhibit M.
15:51:19
                         THE COURT: If it's duplication, same ruling
        7
15:51:24
            as before, one or the other. If it's in there, in
15:51:26
        8
            fact, if it helps you to label that page F or something,
        9
15:51:30
15:51:35
       10
            that's in that exhibit, but we're not going to do it
            twice.
15:51:38
       11
       12
                         MR. BAHRET:
                                      That's acceptable if I can just
15:51:39
15:51:41
       13
            put a little label on there that it's -- what did I say
            this was?
15:51:45
       14
                         THE COURT: F, as in frank.
15:51:46
       15
                         So Exhibit F, the single page document is
15:51:49
       16
            excluded.
15:51:52
       17
                         MR. BAHRET: Okay. And then the documents
15:51:53
       18
            down here that were created by -- this first one is O,
       19
15:51:58
       20
            created by Babcock.
15:52:04
                         MR. ROBON: We object, Your Honor, on the
       21
15:52:09
            basis that he's attempting to portray this document as a
15:52:10
       22
       23
            survey, and it does not meet the standards of a survey
15:52:14
       24
            in Ohio. It's not sealed. It's not signed.
15:52:18
       25
            not dated. There is no scale on it. In other words,
15:52:23
```

```
1
            a survey normally has a scale, one inch equals 30 feet,
15:52:28
            or something like that. All it is, it would be like
        2
15:52:33
            putting someone's notes into evidence. He testified
15:52:35
        3
            about it. But -- and he talks about -- he doesn't talk
15:52:38
        4
            about property owner; he talks about plaintiff. And he
15:52:45
        5
            talks about a 30-foot Edison easement that I don't
15:52:49
        6
            believe is accurate on here. There's been no testimony
        7
15:52:54
        8
            that there's a 30-foot Edison easement on our property.
15:52:56
                        MR. BAHRET: It's in Exhibit M.
15:53:01
        9
15:53:04
       10
                         THE COURT: I believe that goes to weight,
            not admissibility, so I'll overrule that objection and
15:53:05
       11
            admit Exhibit O, as in Oscar.
       12
15:53:08
15:53:19
       13
                        MR. BAHRET: Then we've got C. I think
            he's got the same objection on that one.
15:53:21
       14
                         THE COURT: For the same reason I'll admit
15:53:23
       15
            Exhibit C, as in cat.
15:53:26
       16
15:53:47
       17
                        Does that cover the objected exhibits?
                        MR. ROBON: Except we would ask the Court to
       18
15:53:49
            reconsider Exhibit 93 because this drawing here is no
       19
15:53:52
       20
            different than Exhibit C or O that the defendant is
15:53:58
            getting into evidence. That's what this is. This is
       21
15:54:02
            a picture with drawing on it.
15:54:05
       22
       23
                         THE COURT: I think there is a difference.
15:54:07
       24
            As I recall, the witnesses on the defendant's exhibits
15:54:08
15:54:12
       25
            testified they were accurate, et cetera. Whereas in
```

```
1
            this the witness specifically said, as I recall, that
15:54:18
            there was not accuracy to it, as in the profession.
        2
15:54:23
            when there was an objection, I sustained it and allowed
15:54:31
        3
            you an opportunity to establish a foundation for it, and
15:54:34
        4
            that never took place. So I think there is a
15:54:37
        5
            difference, a material difference between the two.
15:54:40
        6
        7
                         MR. BAHRET: On this exhibit, Your Honor, if
15:54:43
            you recall the witness specifically said he wasn't sure
15:54:45
        8
            this was oriented properly, but it was somewhere in that
        9
15:54:48
15:54:51
       10
            general range. I'd also point out, to pick up on
            Marv's objection earlier, my two exhibits were prepared
15:54:54
       12
            by a registered licensed surveyor. This one is not.
15:54:58
15:55:03
       13
                         MR. ROBON: Well, to compromise this, Your
            Honor, I would cut right off the bottom here, just have
15:55:06
       14
            three-fourths of a sheet where there's no line because
15:55:11
       15
            the purpose of the exhibit is to show the tree cutting
15:55:14
       16
            up to the railroad.
15:55:18
       17
                         THE COURT: Don't we have that in other
15:55:18
       18
            testimony and perhaps even in other photographs?
       19
15:55:21
       20
                         MR. ROBON: Not as good as that one.
                                                                   Ιt
15:55:24
       21
            doesn't show the trees as large.
15:55:27
                         MR. WATKINS: It's the one with the red line
15:55:30
       22
       23
            in it?
15:55:32
       24
                         MR. ROBON: Yes.
15:55:34
15:55:35
       25
                         THE COURT: What do I tell the jury about
```

```
1
            why that photo's been lopped?
15:55:37
                         MR. ROBON: They might not even recognize
        2
15:55:39
            it.
15:55:42
        3
                                        They might.
15:55:42
        4
                         MR. WATKINS:
                                     It's no different than redacting
15:55:43
        5
                         MR. ROBON:
            something in a written document. Because the City has
15:55:48
        6
            contended all along there were no big trees and there
        7
15:55:57
            was just brush, brambles. And this evidence disputes
15:56:00
        8
            that.
15:56:04
        9
                         THE COURT: Well, if we chop it off there,
15:56:21
       10
            what's the objection, so that it reads lot 15, and just
15:56:30
       11
       12
            the top half basically of the photograph.
15:56:38
15:56:43
       13
                         MR. BAHRET: I think it's practically
            useless but --
15:56:45
       14
                         THE COURT: I'm not sure either then what it
15:56:50
       15
       16
            does for the jury because there won't be any explanation
15:56:52
            of where it shows on lot 15.
15:56:54
       17
                         MR. ROBON: But what it does, it shows the
       18
15:57:01
            size of the trees and stumps.
       19
15:57:03
       20
                         MR. BAHRET: Frankly, I don't think that
15:57:06
       21
            exhibit would be proper with the legend on it and the
15:57:08
            explanation anyway.
15:57:10
       22
       23
                         THE COURT: We're taking that off.
                                                                 That's
15:57:13
       24
            why I'm reexamining it. I guess I will allow it if you
15:57:15
15:57:19
       25
            chop it where I'm suggesting so at least the arrow above
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1
            is on but everything else -- that would be Plaintiff's
15:57:23
            93 with that modification will be allowed.
        2
15:57:26
                         MR. ROBON: Do you have a pair of scissors?
15:57:30
        3
                         MR. DAVIS: Safety scissors only.
15:57:35
        4
        5
                         THE COURT: We give them stickers, training
15:57:38
        6
            on computers, cookies.
15:57:44
        7
                         Are you ready to have arguments about
15:58:28
            motions?
        8
15:58:31
                         THE COURT: The record should reflect that
        9
15:59:20
15:59:24
       10
            we have concluded the evidence testimony, the admission
            and exclusion of exhibits. Because we took several
15:59:31
       11
       12
            matters out of order, we are now going to entertain any
15:59:36
15:59:40
       13
            motions as if they were at the conclusion of plaintiff's
            case. Any motions by either side?
15:59:43
       14
15:59:48
                         MR. WATKINS: The defense has a motion.
       15
       16
                         THE COURT: Proceed.
15:59:50
15:59:51
       17
                         MR. WATKINS:
                                        Thank you. Motion for
            directed verdict is what we're asking the Court to enter
       18
15:59:54
            upon all claims that have been asserted in this case.
       19
15:59:58
       20
            The argument -- I will try to be brief. I just want to
16:00:02
       21
            keep it organized and want to mention that of the
16:00:05
            greatest significance here that applies to several
16:00:12
       22
            different arguments is the quite unusual fact that in
       23
16:00:16
       24
            this case, I mean, when you look at other cases that
16:00:20
16:00:25
       25
            I've seen that are relevant, it hasn't happened.
                                                                   The
```

1 plaintiff in this case, Old Granite, has sued the City 16:00:28 of Toledo and no one else on behalf of the City of 16:00:35 2 Toledo, no employees, and for that reason, based upon 16:00:39 3 the law, which I provided to counsel in an excerpt -- I 16:00:44 4 do have the full case here somewhere. 16:00:51 5 THE COURT: Keith, I may save you some time. 16:00:54 6 You provided the Court with copies of those cases, 7 16:00:56

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16:01:45

16:01:50

correct?

Two of them. MR. WATKINS:

THE COURT: And I have issued a ruling on that, and I disagree with your interpretation of those cases. And so if that is the basis for a motion, and I don't do this to be mean but rather to save time, unless there's something new or different, I'm going to be consistent with the order filed in the case when I denied your motion in limine on that ground, and I'm going to deny it again.

MR. WATKINS: Okay. I simply want to add a couple authorities quick for the record here based on Board of County Commissioners v. Brown from the Supreme Court of United States, 520 U.S. 397. The argument that a municipality cannot be held liable solely because it employs a tort feasor or, in other words, a municipality can't be held liable under Section 1983 on an respondeat superior theory or vicarious liability,

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1
            anything like that.
16:02:00
                         That argument having been said, I'm not
16:02:03
        2
            going to -- there are other authorities that could be
16:02:05
        3
            mentioned.
16:02:08
        4
                         I would like to make a preliminary inquiry
16:02:09
        5
        6
            before I argue much on the taking issue. We have
16:02:12
            received the Court's proposed instructions, and in the
16:02:15
        7
            Court's proposed instructions on page 7, positions of
16:02:21
        8
            the parties, there is reference to "Plaintiff claims
16:02:25
        9
16:02:31
       10
            these actions constitute an unconstitutional taking of
            private property for public use." That's on page 7,
16:02:36
       11
16:02:40
       12
            positions of the parties. However, further
16:02:43
       13
            instructions prepared by the Court starting on page 8
            describe Plaintiff's claims in this case as negligence
16:02:46
       14
            and trespass. And my inquiry here is as to whether or
16:02:50
       15
16:02:55
       16
            not that was simply a misprint or a mistype like our
            staff does sometimes, or whether the Court intended to
16:02:59
       17
            include and remains pending here the taking clause.
       18
16:03:01
       19
                         THE COURT: The taking claim remains
16:03:06
16:03:08
       20
            pending. I'm waiting to see if you will be persuasive
16:03:11
       21
            in your argument.
       22
                         MR. WATKINS: Thank you. The taking in the
16:03:12
       23
            case from the Sixth Circuit, Cox v. Tennessee Valley
16:03:18
16:03:23
       24
            Authority, 19 --
                         THE COURT: I'm familiar with the case.
16:03:26
       25
```

1 MR. WATKINS: Thank you. The Court ruled 16:03:28 that a temporary condition did not constitute a taking 16:03:33 2 There is no evidence, I would submit, in 16:03:37 3 of property. this case on behalf of the plaintiff that there is any 16:03:40 4 permanent problem whatsoever. There's talk about 16:03:43 5 vegetation which can be regrown; there is a dispute on 16:03:47 6 that issue for certain, but there is no testimony that 16:03:52 7 8 this is a permanent problem regarding the vegetation. 16:03:55 There is no testimony, I would submit, that there is any 16:04:00 9 16:04:04 10 permanent problem regarding drainage. In particular, this Cox case addressed flooding caused by the Tennessee 16:04:08 11 16:04:16 12 Valley authority four times for homeowners, their homes 16:04:21 13 have been -- their homes have been flooded caused by a change in the operation of the authorities damn. 16:04:23 14 matter of law it was determined that was not a taking 16:04:29 15 because it was temporary and did not constitute 16:04:32 16 permanent taking recoverable under the law. I don't 16:04:35 17 18 want -- in that case, though, it wasn't -- as I 16:04:39 mentioned, from the Sixth Circuit, but there are several 16:04:43 19 20 16:04:45 authorities cited in it, particularly from the United States Supreme Court Loretta v. Teleprompter Manhattan, 16:04:51 21 458 U.S. 419. A temporary invasion is insufficient to 16:04:56 22 23 constitute a taking. To create an enforceable 16:05:02 16:05:07 24 liability against the government it must constitute an 16:05:09 25 actual permanent invasion of the land.

In Cox it didn't happen. We submit it 16:05:14 1 hasn't happened here. No evidence or basis for a 16:05:18 2 legitimate argument that there was permanent taking. 16:05:22 3 That is our argument pertaining to taking. 16:05:26 4 Examples: The valid taking claims of when a 16:05:30 5 6 City, without notice, turns your entire backyard into a 16:05:34 street. That's what happened in the Cruz case. 7 16:05:38 8 When coal companies undermine the stability 16:05:41 of your house, that's a keystone case. The Loretta 16:05:45 9 16:05:50 10 case involved the permanent physical occupation takeover of your property. 16:05:54 11 16:05:55 12 There's no evidence here at all that the 16:05:58 13 City of Toledo occupied or took over any of the 16:06:03 14 plaintiff's property. There's a dispute as to how much in this temporary scenario was invaded. Temporary 16:06:06 15 flooding is not a taking under the Cox scenario. Even 16:06:12 16 16:06:16 17 under their proposals and their argument, it can be fixed. It's just one of the things they ask for 18 16:06:19 damages here, which may be or may not be actionable 19 16:06:23 16:06:27 20 under a different theory. But taking, we submit, is 21 not appropriate. 16:06:30 22 That argument having been made, one of the 16:06:31 23 other arguments I would like to clarify here in terms of 16:06:34 16:06:38 24 whether or not it's necessary in the proposed 16:06:40 25 instructions I have seen from the Court, I see no

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reference whatever to 42 U.S.C. Section 1983 or
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16:06:43
            constitutional claims. I will rely upon the arguments
16:06:48
        2
            we have already presented of record and perhaps
16:06:53
        3
            decisions of the Court that I am overlooking now, which
16:06:57
        4
            can happen, but because it is not in the proposed
16:07:00
        5
            instructions, I am inquiring whether or not I need to
16:07:02
        6
            argue directed verdict on that point. I guess for the
16:07:06
        7
            record I will.
        8
16:07:08
                         THE COURT: On which point?
16:07:09
        9
                         MR. WATKINS: 42 U.S.C., 1983 claims and
16:07:11
       10
            constitutional federal claims asserted by the plaintiff
16:07:15
       11
       12
            in this case.
16:07:17
16:07:18
       13
                         THE COURT: I'm viewing them all together,
            the 1983 and the taking constitutional claims, so if you
16:07:20
       14
            want to address something different or supplementing
16:07:23
       15
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       16
            that, go ahead. Just remember, the longer you argue,
16:07:37
       17
            the longer you're here on the jury charge conference.
                         Why is that distinction a difference here?
       18
16:07:59
       19
            Isn't the 1983 claim, the constitutional claim, aren't
16:08:02
       20
16:08:07
            they one and the same?
16:08:08
       21
                         MR. WATKINS: In our view, no. I can
            explain why. In the proposed instructions and
16:08:10
       22
16:08:12
       23
            authorities we have cited, the standard --
16:08:15
       24
                         THE COURT: Let me stop you. Ethan, are
16:08:17
       25
            they the same or are they different?
```

1 MR. DAVIS: They're the same, Your Honor. 16:08:20 Owensby v. City of Cincinnati, which is not only 16:08:24 2 directly on point for the 1983 issue, but also on the 16:08:26 3 16:08:31 municipal liability respondeat superior issue as well. 4 So it's an interesting case. But it does hold that 16:08:35 5 municipal liability may be imposed under 42 U.S.C. 1983 16:08:38 6 for a single decision by municipal policymakers under 16:08:43 7 appropriate circumstances. And I think the evidence in 16:08:46 8 this case has been very clear that the decision to sever 16:08:50 9 16:08:53 10 the drainage tile especially was a decision made by the City of Toledo through its authorized group 16:08:56 11 16:08:58 12 representatives that collectively made a decision to 16:09:02 13 sever that tile. THE COURT: I've already indicated that I'm 16:09:03 14 denying the motion based on a respondeat superior theory 16:09:05 15 because I believe that that fails for the reasons that 16:09:12 16 16:09:14 17 I've already expressed in my written order. So we've now heard argument on the taking 18 16:09:20 19 claim from defendant. Let's hear from the plaintiff on 16:09:22 20 16:09:24 whether you have, under the Cox case or any other authority, established a prima facie case for taking. 16:09:28 21 22 While not as significant as the 16:09:33 MR. DAVIS: 16:09:36 23 Cruz case, we think it's on points insofar as the 16:09:39 24 vegetation's not there anymore, and the water is, so 16:09:41 25 it's a take because there's been a physical occupation.

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It's a fixable physical occupation if we can get a

pumping station in there or otherwise divert the water.

But I think the evidence has been there was not

significant flooding on the rear of these lots prior to

the City of Toledo's activities. As a result of what

they did, we now have pretty much permanent standing

water on the rear of these lots whenever it rains.

THE COURT: Well, now you exaggerate. I

THE COURT: Well, now you exaggerate. I believe the evidence is, and correct me if I'm wrong, that there was some water before this work was done and that there may be some additional water after this work was done. And further the evidence, I believe, is undisputed that this, if you want to call it flooding, frankly I view it as ponding, in the back of the lot of several lots of the subdivision, not all the lots, has not interfered with somebody living there and using the property.

with the value of the property, with making the trains perhaps more visible and more audible. But tell me how this satisfies the Cox standard cited by the defendant, the Sixth Circuit authority which has held that the standard for a taking under our federal constitution means the land must be subjected to permanent liability; to permanent, even if intermittent, and frequent

1 flooding? 16:11:10 MR. DAVIS: I think that's what the evidence 16:11:14 2 that has been presented was. And especially when you 16:11:15 3 consider the jury view, while it's not evidence, it's 16:11:18 4 significant. We've had no rain -- no significant 16:11:20 5 rainfall for a period of weeks, and there was standing 16:11:23 6 water that was visible in the back of lot 16 right there 7 16:11:26 8 at the drainage tile when we were out there the other 16:11:29 16:11:32 9 day. THE COURT: Would you call that -- even if 16:11:32 10 it were to be considered evidence, which a jury view is 16:11:34 11 12 not, would you call that sufficient to constitute a 16:11:37 16:11:40 13 taking under our federal constitution, what we observed out there? 16:11:43 14 MR. DAVIS: That, Your Honor, prohibits them 16:11:44 15 from using that portion of their property for any viable 16 16:11:46 16:11:49 17 use whatsoever except for ponding water. 18 THE COURT: Is that not something that can 16:11:51 19 be corrected? Isn't that what all the evidence here has 16:11:53 20 talked about is how to correct the problem? 16:11:56 21 MR. DAVIS: It can be corrected, as can the 16:11:57 vegetation, but it takes a significant period of time 16:12:00 22 23 and some money to put these plants in, to have them come 16:12:04 24 back. 16:12:08 16:12:08 25 THE COURT: As a practical matter what does

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            the taking claim provide you that you don't get with the
16:12:11
16:12:14
        2
            trespass and the negligence claim?
                         MR. DAVIS: Good question. I think they're
16:12:16
        3
            somewhat redundant in that regard. But we're arguing
16:12:18
        4
            over what I think is a matter of degree rather than the
16:12:21
        5
                    I mean, if the City of Toledo takes a portion of
16:12:24
        6
            my property, even if it's only a couple of feet, they've
16:12:27
        7
            still taken a portion of my property, Judge, and it
16:12:30
        8
            doesn't matter that it's not as significant as the Cruz
16:12:33
        9
16:12:36
       10
            case, but I think applicable law still applies.
                         THE COURT: I'm sorry I interrupted your
16:12:40
       11
       12
            argument. If there's something else you want to offer
16:12:42
16:12:44
       13
            me, please do. And you can talk about both the water
            and the vegetation if you want because they're both
16:12:48
       14
            factors under the taking claim.
16:12:52
       15
16:13:06
       16
                         MR. DAVIS: Give me just a moment, Your
16:13:08
       17
            Honor, while I look for the one provision that I thought
       18
            might be on point.
16:13:12
                         I think there's, even without a taking
16:13:13
       19
       20
            claim, there's still a 1983 claim for municipal
16:13:15
       21
            liability, which I do think is somewhat separate.
16:13:19
       22
                         THE COURT: You're turning on me now.
16:13:23
                                                                    You
       23
            say it's separate. How so?
16:13:25
       24
                         MR. DAVIS: Because the severing of the
16:13:28
16:13:30
       25
            drainage tile by a collective City of Toledo decision
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1
            results in 1983 liability from damage to our property.
16:13:33
            So even if there's not a legal take, there can still be
16:13:39
        2
            a constitutional challenge based on the severance of the
16:13:43
        3
            drainage tile in addition to a taking claim resulting
16:13:46
        4
            from the diminution of the use of our property.
16:13:50
        5
            for that I would site the Brick v. City of Cleveland
16:13:54
        6
            case from the Eighth District Court of Appeals. I have
        7
16:13:58
            copies if you'd like them.
        8
16:14:03
16:14:05
        9
                         THE COURT: Please hand one up. Anything
16:14:07
       10
            you're going to rely on in argument would be nice to
            have ahead of time or at the time of --
16:14:10
       11
       12
                         MR. DAVIS: I didn't know what the defense
16:14:13
16:14:14
       13
            was going to argue that they hadn't already advanced,
            Your Honor.
16:14:18
       14
                           Again, when the City of Toledo or any
16:14:26
       15
       16
            governmental entity comes on your property and starts
16:14:29
16:14:31
       17
            removing trees --
       18
                         THE COURT: Is that a take when you remove
16:14:33
            my tree?
16:14:34
       19
       20
16:14:35
                         MR. WATKINS:
                                        No.
                                               It can be regrown.
                                                                     Ιt
       21
            is temporary. There is no evidence of any permanence
16:14:39
            at all.
16:14:42
       22
       23
                         MR. DAVIS: I'd like to see a tree stump be
16:14:44
       24
            regrown. It can be replaced. If the City bulldozes
16:14:47
16:14:51
       25
            my house, it can be replaced, but it can't be regrown,
```

1 and it is a take. 16:14:55 MR. WATKINS: Not under that theory. 16:14:58 2 Not under take. If he wants to address a Section 1983 16:15:01 3 liability, which he has done, we would suggest it may be 16:15:04 4 under that, with a different standard. But taking 16:15:08 5 6 requires permanence. 16:15:11 THE COURT: What's the standard under 1983? 7 16:15:13 MR. WATKINS: Under 1983 the standard is 16:15:16 8 under the Owensby v. City of Cincinnati, which we cited 16:15:19 9 in our proposed jury instructions number 16 and the 16:15:23 10 trial brief, and other cases, the standard that 16:15:26 11 12 plaintiff must demonstrate as to all claims in this case 16:15:28 16:15:32 13 that the defendant City of Toledo was deliberately indifferent to plaintiff's rights which caused the 16:15:37 14 damages of which they complain. That's the law we 16:15:40 15 submit. It's not a general negligence claims. It's 16 16:15:43 not -- it's deliberate indifference. They may think 16:15:47 17 they've got that here on a jury issue. I don't know. 18 16:15:52 We disagree. We submit directed verdict on those 19 16:15:55 20 claims are appropriate also. Is there any evidence 16:15:58 that the City of Toledo was deliberately indifferent to 21 16:16:01 Cambridge's claims? I think at most what they've got 16:16:06 22 23 here is a four-inch mistake or, by their own expert's 16:16:09 24 testimony, a four- to six-foot mistake; nothing 16:16:13 16:16:16 25 intentional, nothing deliberately indifferent. That,

the defense submits, is the law.

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Also, one thing I forgot to mention regarding taking. A loss of view is not actually a taking. The trees, I guess they're interrelated, the trees, the water, but our belief, returning to where I was, the Owensby v. Cincinnati case is not an unusual case. It's just the one from the Sixth Circuit in 2005, 414 F.3d 596 at pages 602 to '3. Other cases are cited. Many others could be cited. But that one was from the Sixth circuit. And there are Supreme Court cases as well; I just didn't think they were as clear as this one was. Deliberate indifference, we submit, is the appropriate standard.

MR. DAVIS: Going back to the <u>Cruz</u> case, Your Honor, citing to <u>Armstrong v. United States</u>, I think this is an interest citation. When faced with a constitutional challenge to a permanent physical occupation of real property, this Court has invariably found a taking. The modern significance of physical occupation is that courts never deny compensation for a physical takeover. The one incontestable case for compensation seems to occur when the government deliberately brings it about, that its agents or the public at large regularly use or permanently occupy a space or thing which was therefore understood to be

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            under private ownership. Those trees were ours.
                                                                    They
16:18:03
            took them.
16:18:07
        2
                         THE COURT: Are they permanently using or
16:18:08
        3
            occupying the property in Cambridge?
16:18:11
        4
                         MR. DAVIS: They are permanently using or
16:18:13
        5
            occupying the trees they took off our property, and the
16:18:14
        6
            flooding is a permanent physical occupation. Again, I
        7
16:18:18
        8
            think we're arguing over degree as to whether that
16:18:21
            activity constitutes a take or not.
16:18:24
        9
16:18:27
       10
                         MR. WATKINS: Well, the only argument is the
            cost of repair here. $20,000, $10,000 for the
16:18:29
       11
       12
            flooding --
16:18:34
16:18:35
       13
                         MR. DAVIS: $200,000 for flooding.
16:18:37
       14
                         THE COURT: The drainage, whatever.
            the very idea that it can be repaired disputes the idea
16:18:38
       15
       16
            that it's permanent. It can be fixed.
16:18:41
16:18:45
       17
                         MR. DAVIS: You know, I've seen in eminent
            domain cases I've seen cost of cure as an element of
       18
16:18:49
            damage in a physical take. So under Mr. Watkins'
       19
16:18:53
       20
16:18:56
            argument, you'd never have a take when there's an
       21
            opportunity to cure it.
16:19:00
                         MR. WATKINS: Well, I cited the cases
       22
16:19:02
       23
            where -- several case in which there was not a way to
16:19:03
       24
            cure.
16:19:07
16:19:08
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                         But anyway, going back to what we were
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1
            discussing, the Section 1983 federal claims, deliberate
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            indifference, we submit, is required. I haven't heard
        2
16:19:20
            a response to that. Maybe it's there.
16:19:23
        3
                         I also have a few comments about trespass,
16:19:25
        4
            which is also in the Court's proposed instruction.
16:19:29
        5
            the deliberate indifference would, in our view, our
16:19:33
        6
            humble contention, require a different set of
        7
16:19:37
            instructions rather than ordinary negligence.
        8
16:19:41
                         THE COURT: Any other arguments for a
16:19:50
        9
16:19:52
       10
            directed verdict at the conclusion of plaintiff's case?
                         MR. WATKINS:
16:19:55
       11
                                        Yes. On the trespass issue,
       12
            the -- during the cross-examination of Mr. McCarthy
16:20:00
16:20:09
       13
            about the dirt and everything like that, Mr. Bahret, in
            response to some of the previous questions that had been
16:20:14
       14
            argued by counsel, asked him to acknowledge that in
16:20:18
       15
       16
            placing that dirt he was on the CSX right-of-way and
16:20:22
16:20:26
       17
            trespassed there.
       18
                         THE COURT: So?
16:20:27
                         MR. WATKINS: At that point Mr. Robon got up
       19
16:20:28
       20
16:20:30
            and said, and it's on the record: "Objection. Trespass
            is an intentional act."
       21
16:20:34
                         THE COURT: So?
16:20:38
       22
       23
                         MR. WATKINS: So there's no evidence in this
16:20:39
       24
            case that the City of Toledo intentionally trespassed on
16:20:40
16:20:45
       25
            the Cambridge Subdivision property.
```

```
THE COURT: Isn't there disputed evidence on
16:20:47
        1
            whether they crossed the boundary line? And if so, by
        2
16:20:49
            how much?
16:20:51
        3
                         MR. WATKINS: There is, but that -- there is
16:20:52
        4
            no evidence that they intended to do so.
16:20:54
        5
                                                           That's our
            argument and our position in this case.
16:20:59
        6
        7
                         THE COURT: Response?
16:21:01
                         MR. DAVIS: Your Honor, the City of Toledo by
16:21:02
        8
            and through its agents certainly intended to cut to
16:21:03
        9
16:21:06
       10
            those boundary lines. And I think that's all that's
16:21:09
       11
            necessary to show a trespass.
       12
                         MR. WATKINS: To cut through the boundary
16:21:11
16:21:13
       13
            lines?
                         MR. DAVIS: To cut up to the boundary lines.
16:21:14
       14
            That was certainly intentional.
16:21:16
       15
       16
                         MR. WATKINS: But not through. There's no
16:21:18
16:21:20
       17
            evidence that they --
                         MR. DAVIS: There's certainly evidence they
16:21:20
       18
16:21:22
            went six feet over in spots.
       19
16:21:23
       20
                         THE COURT: Any other arguments on directed
            verdict at the close of plaintiff's case?
       21
16:21:26
                         MR. WATKINS: I think that's it.
16:21:29
       22
       23
                         THE COURT: I'll take all of those motions
16:21:33
       24
            under advisement.
16:21:36
                         We're now at the close of all evidence in
16:21:37
       25
```

```
1
            this case.
                          Do you wish to renew your motions on the
16:21:39
16:21:43
        2
            same grounds?
16:21:44
        3
                         MR. WATKINS:
                                        Yes.
                         THE COURT: Any motions from plaintiff?
16:21:46
        4
                         MR. DAVIS: We're open to ideas.
16:21:51
        5
                                      That's a no, I take it?
16:21:54
        6
                         THE COURT:
        7
            a no?
16:21:56
        8
                         MR. DAVIS: That's a no, Your Honor.
16:21:56
                         THE COURT: Thank you. Viewing all the
16:21:58
        9
            evidence in this case that has been presented, and
16:22:00
       10
            viewing it in a light most favorable to plaintiff, first
16:22:05
       11
            I find that there has not been sufficient evidence for a
       12
16:22:08
16:22:13
       13
            1983 claim to go to the jury.
                         I also find there is not sufficient evidence
16:22:22
       14
            for a taking claim to go to the jury. And I will
16:22:25
       15
            explain that as follows: The Sixth Circuit provides a
       16
16:22:28
            standard for a taking under the federal constitution for
16:22:32
       17
       18
            flooding, and it is that a landowner must show either
16:22:34
            that the government has effectively destroyed the land,
16:22:39
       19
       20
16:22:42
            and I don't think anyone's claiming here the land has
       21
            been effectively destroyed, or that the government has
16:22:44
            subjected the land to a permanent liability.
16:22:48
       22
       23
            could be an intermittent liability, but it must be
16:22:52
       24
            permanent and frequent. And the Cox case cited by the
16:22:55
16:22:59
       25
            defendant specifically dealt with frequent flooding.
```

At.

And the

1 The government's actions must have caused worse flooding 16:23:02 than would have occurred due to the forces of nature. 16:23:05 2 I believe plaintiffs fail to meet this standard even 16:23:08 3 under the most favorable viewing of the evidence. 16:23:12 4 most plaintiff has shown what I describe as minor and 16:23:14 5 occasional ponding of water on a portion of, a portion 16:23:19 6 of, and I repeat that intentionally, the subdivision. 7 16:23:26 What I mean by the latter comment is the back of several 8 16:23:32 lots has been affected, not all the lots. 16:23:35 9 16:23:39 10 testimony has been that this occurs after heavy rains. So we have a small portion of -- a small portion of the 16:23:45 11 entire subdivision that has been, at best, affected by 12 16:23:49 16:23:54 13 this ponding. What is undisputed is that it does not interfere with the use of those lots themselves. 16:23:58 14 fact, on one of them, a family has been living for some 16:24:00 15 16 time, and there's no testimony that this has interfered 16:24:07 with the ability to construct another home on those lots 16:24:10 17 18 that do not currently have a home. 16:24:14 19 I believe plaintiff has failed to show great 16:24:17 16:24:19 20 frequency or that the accumulation is greater than what 21 would occur without the City's conduct in this case, and 16:24:22 specifically referencing the flooding, the severance of 16:24:27 22 23 the pipe. And there is insufficient evidence to submit 16:24:30 24 this claim to a jury. The same result would hold under 16:24:33 16:24:36 25 the Ohio Constitution where a City can be liable if it

changes the flow of surface water so as to physically 1 16:24:40 encroach upon the property of another by continued 16:24:44 2 flooding which deprives the owner of any of the use and 16:24:47 3 enjoyment of his property, and to borrow an analogy, I 16:24:50 4 suppose, that Mr. McCarthy can still barbecue in his 16:24:55 5 6 backyard and has not been deprived of any use and 16:24:59 7 enjoyment of his property. In fact, he still uses his 16:25:02 property with his family. So even under this standard 8 16:25:05 as well, plaintiff fails to produce sufficient evidence 16:25:08 9 16:25:11 10 for that claim to go to the jury. Next, briefly addressing the takings claim 16:25:13 11 12 in the context of tree and vegetation removal. 16:25:16 16:25:19 13 Plaintiff here again fails to present sufficient evidence to warrant submitting the physical taking claim 16:25:21 14 The taking clause of the Fifth Amendment 16:25:24 15 to a jury. which plaintiff claims under this case requires that the 16 16:25:29 clear sort of taking occur when the government 16:25:36 17 18 encroaches upon private land. A minimal, quote, 16:25:40 "permanent physical occupation of real property," end 19 16:25:43 16:25:47 20 quote, may require compensation under the clause.

a permanent occupancy here, but rather a one-time
destruction or removal of trees and other vegetation
that, if not replaceable, can certainly be replanted,

concede that. But even if minimal, the occupation must

be permanent. And I don't believe plaintiff has shown

21

22

16:25:52

16:25:56

1 and if not replaced at its preexisting height, certainly 16:26:10 can be compensated in damages otherwise for what was 16:26:14 2 taken, especially considering what is admitted to be a 16:26:18 3 relatively narrow area of potential encroachment. 16:26:22 4 Ву that I mean the testimony seems to be a fight over four 16:26:27 5 inches, up to six, seven, eight, maybe nine feet along, 16:26:31 6 again, a sliver of the rear portion of the subdivision. 7 16:26:37 Now, there is no evidence the City occupies any of 16:26:41 8 plaintiff's land or has rendered it unusable in any way 16:26:43 9 16:26:47 10 as a result of the removal of the trees or vegetation. And while a temporary invasion may constitute a 16:26:50 11 12 compensable taking, the U.S. Supreme Court has held that 16:26:54 16:27:00 13 this situation applies, that is, a taking here where all use of the property is denied, and we don't have that in 16:27:03 14 this case under any circumstances. 16:27:09 15 16:27:12 I also find under U.S. v. Harris, 467, F.2d, 16 801, Eighth Circuit, "A distinction is therefore to be 16:27:16 17 18 drawn between mere tortious invasion of one's property 16:31:07 rights and an appropriation of sufficient magnitude to 16:31:11 19 20 16:31:15 amount to a taking." 21 And it cites a U.S. Supreme Court case in 16:27:31 that quote. 16:27:33 22 23 In this case, the cutting/removal of trees 16:27:35 24 and brambles under this standard is best understood as a 16:27:38 16:27:41 25 tortious invasion to property occurring through

```
1
            negligence or trespass.
16:27:43
                         The same holding under the Ohio Constitution
16:27:46
        2
            for the vegetation removal. A taking requires under
16:27:49
        3
            Ohio law a, quote, "substantial or unreasonable
16:27:52
        4
            interference with a property right, " end quote. And the
16:27:55
        5
            question here is whether removal of the trees and
16:27:59
            vegetation deprive plaintiff of, quote, "any valuable
16:28:02
        7
            use, " end quote, of the property. And the evidence
16:28:06
        8
            does not bear out any such.
16:28:08
        9
16:28:12
       10
                         For these reasons I am going to grant a
            directed verdict with respect to the taking claim, the
16:28:19
       11
       12
            1983 claim, and will submit two claims to the jury; that
16:28:24
16:28:28
       13
            is, the trespass claim and the negligence claim.
                          Anything further from either side?
16:28:31
       14
                                                                  Ιf
            not, we will retire to chambers to have a discussion on
16:28:35
       15
            the jury charge.
16:28:39
       16
                         MR. BAHRET: If I heard what you just said
16:28:40
       17
            correctly when you were describing the taking claim in
       18
16:28:42
            the context of the water issue, I believe you said that
16:28:44
       19
       20
16:28:48
            you failed to see sufficient evidence to indicate that
       21
            the water problem was worse now than it was before.
16:28:54
       22
                         THE COURT: I said there was evidence to
16:28:57
       23
            that effect.
16:28:59
                         MR. BAHRET: You said there was?
16:28:59
       24
16:29:01
       25
                         MR. ROBON: I thought you said no.
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THE COURT: As I recall there was testimony,
16:29:04
        1
            I forget now from whom, perhaps it was young McCarthy,
        2
16:29:08
            who indicated it was no worse than it was before or was
16:29:12
        3
            in the same area that it was before. Am I right or
16:29:17
        4
16:29:20
        5
            wrong?
                         MR. BAHRET: I believe you're right.
16:29:20
        6
            guess my point is I don't think there's sufficient
16:29:22
        7
            credible evidence, especially not scientific evidence,
16:29:25
        8
            that any flooding problem is because of that pipe being
16:29:29
        9
            cut.
16:29:33
       10
                         THE COURT: Well, I think that's an issue
16:29:34
       11
       12
            that perhaps we'll let the jury determine.
16:29:36
16:29:40
       13
                         MR. WATKINS:
                                        If I can make one more quick
16:29:42
       14
            inquiry. If it's your intention we're going to go, can
            I put on the record some of what I want to make sure is
16:29:47
       15
            on the record to protect ourselves about the
16:29:51
       16
16:29:53
       17
            instructions regarding negligence and trespass?
       18
                         THE COURT: We haven't had our charge
16:29:56
            conference yet. We're going to go into chambers, talk
       19
16:29:58
       20
            off the record, and to the extent you don't agree with
16:30:01
            my final charge -- this is a draft -- then you can make
       21
16:30:03
            your record tomorrow morning.
16:30:06
       22
       23
                         MR. WATKINS: Very good.
                                                      Thank you.
16:30:08
       24
                         (Adjourned at 4:30 p.m.)
       25
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CERTIFICATE I certify that the foregoing is a correct transcript from the record of proceedings in the above-entitled matter. /s Tracy L. Spore_____ Tracy L. Spore, RMR, CRR Date

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